

# **AGRICULTURE UNIVERSITY, KOTA**

## **15<sup>th</sup> MEETING OF ACADEMIC COUNCIL**



## **PROCEEDINGS**

**Date** : **October 6, 2020**  
**Time** : **11:00 hour**  
**Venue** : **Conference Hall,  
Agriculture University, Kota**

**AGRICULTURE UNIVERSITY, KOTA**  
**Minutes of 15<sup>th</sup> meeting of Academic Council**

The 15<sup>th</sup> meeting of Academic Council of Agriculture University, Kota was held on October 06, 2020 at 11:00 AM in the Conference Hall, Agriculture University, Kota under the Chairmanship of Dr. D.C. Joshi, Vice-Chancellor, AU, Kota. The following members and invitees were present:

| Name                  | DESIGNATION  |           |
|-----------------------|--|-----------|
| Dr. Virendra Nepaliya | Rtd. CoE, MPUAT, Udaipur   | Member    |
| Dr. I. B. Maurya      | Dean, College of Horticulture & Forestry, Jhalawar   | Member    |
| Dr. M. C. Jain        | Dean, Agriculture College, Kota  | Member    |
| Dr. Pratap Singh      | Director Research, AU, Kota  | Member    |
| Dr. S. K. Jain        | Director Extension Education, AU, Kota and Professor & Head, Department of Post Harvest Technology, CH&F, Jhalawar | Member    |
| Mrs. Mamta Tiwari     | Registrar, AU, Kota  | Member    |
| Dr. Jitendra Singh    | Director, Student and Welfare, AU, Kota and Professor & Head, Department of Fruit Science, CH&F, Jhalawar          | Member    |
| Dr. Ashutosh Mishra   | Professor & Head, Department of Floriculture and Landscaping, CH&F, Jhalawar                                       | Member    |
| Dr. Mukesh Goyal      | Director, PM&E, AU, Kota   | Member    |
| Dr. D.K. Singh        | Professor (Horticulture), KVK, Anta  | Member    |
| Dr. Virendra Singh    | Professor & COE, AU, Kota  | Member    |
| Dr. Baldev Ram        | Associate Professor & Acting Head, Department of Agronomy, ARS, Kota   | Member    |
| Dr. Subhash Sharma    | Associate Professor & Head, Department of Genetics and Plant Breeding, ARS, Kota                                   | Member    |
| Dr. S.B.S. Pandey     | Associate Professor & Head, Department of Silviculture & Agroforestry, CH&F, Jhalawar                              | Member    |
| Dr. P.S. Chauhan      | Associate Professor & Head, Department of Forest Biology & Tree Improvement, CH&F, Jhalawar                        | Member    |
| Sh. Ramdhan Raigar    | Comptroller, AU, Kota  | Invitee   |
| Dr. L.K. Dashora      | ICAR - Emeritus Professor  | Invitee   |
| Dr. Ashutosh Mishra   | Director Education, AU, Kota   | Secretary |

Dr. (Mrs) Mamta Tiwari, Director, HRD, AU, Kota, could not attend the meeting and her leave of absence was granted.

The meeting started with University *Kulgeet* and then Dr. Ashutosh Mishra, Director Education and Secretary, Academic Council welcomed Chairman, distinguished guests and the members.

The Chairman and Hon'ble Vice-Chancellor in his opening remarks appreciated the work done by the faculty, officers and staff during lock-down and COVID-19 pandemic situation. He expressed satisfaction for the arrangements done for on-line teaching and

learning. However, he suggested that system for foolproof on-line examinations also be devised. The meticulous planning and implementation of JET- 2020 done by the Coordinator and his team was highly appreciated.

Prof. Joshi called upon all the faculty members to prepare the University, Colleges and all the academic programmes be fitting to the National Education Policy- 2020. He deliberated at length on different aspects on NEP- 2020 such as integration of professional courses with vocational modules and thus restructuring of all the academic programmes. He emphasized of revamping the complete system starting from admissions, teaching, evaluation, multi exist-multi entry, academic credit bank etc. Hon'ble Vice-Chancellor also asked Deans and Directors to develop stand alone vocational modules for the rural youth.

Thereafter, the Director Education presented the agenda items one by one. After thorough discussion on each agenda item, following resolutions were made which are presented below.

| Agenda Item No.   | Particular  |                                      |                                       |              |   |                            |     |
|---|---|--------------------------------------|---------------------------------------|--------------|---|----------------------------|-----|
| AUK/AC-15/2020-02/01  | <b>Confirmation of the minutes of 14<sup>th</sup> meeting of Academic Council held on 06.02.2020</b><br><br>Resolved to confirm   |                                      |                                       |              |   |                            |     |
| AUK/AC-15/2020-02/02  | <b>Action Taken Report on the proceedings of 14<sup>th</sup> meeting of Academic Council held on 06.02.2020.</b><br><br>Resolved to approve   |                                      |                                       |              |   |                            |     |
| AUK/AC-15/2020-02/03  | <b>Approval of formula to promote the students without conducting the Semester End Examinations of Second Semester Session 2019-20.</b><br><br>As per the meeting of all five SAUs of Rajasthan held on 22.07.2020 with the Deputy Secretary, (Group-III), GoR, Agriculture Department (copy appended as Annexure-I), the following formula recommended to promote the 1 <sup>st</sup> , 2 <sup>nd</sup> & 3 <sup>rd</sup> year undergraduate and 1 <sup>st</sup> year of MSc./PhD students without conducting the final semester examination of second semester of session 2019-20 was approved by the Academic Council. <table><tr><td><b>Weightage of current semester</b></td><td><b>Weightage of previous semester</b></td><td><b>Total</b></td></tr><tr><td><math display="block">\frac{\text{Marks obtained in mid term examination}}{\text{Maximum Marks of mid term (20)}} \times 50</math></td><td><math display="block">\frac{SGPA}{2} \times 10</math></td><td>100</td></tr></table> <div>Action: CoE, AU, Kota</div> | <b>Weightage of current semester</b> | <b>Weightage of previous semester</b> | <b>Total</b> | $\frac{\text{Marks obtained in mid term examination}}{\text{Maximum Marks of mid term (20)}} \times 50$ | $\frac{SGPA}{2} \times 10$ | 100 |
| <b>Weightage of current semester</b>  | <b>Weightage of previous semester</b>   | <b>Total</b>                         |                                       |              |   |                            |     |
| $\frac{\text{Marks obtained in mid term examination}}{\text{Maximum Marks of mid term (20)}} \times 50$ | $\frac{SGPA}{2} \times 10$  | 100                                  |                                       |              |   |                            |     |
| AUK/AC-15/2020-02/04  | <b>Commencement of the new Academic Session and online teaching.</b><br><br>The decision taken in the meeting of all the Faculty Chairmen of All five SAUs of Rajasthan held on 22.07.2020 with the Dy. Secretary (Group-III), the online registration of regular students for new Academic Session 2020-21 before July 31, 2020 and commencing online classes from first week of August, 2020 was endorsed by Academic Council.  |                                      |                                       |              |   |                            |     |



|                             |   |
|-----------------------------|---|
| <b>AUK/AC-15/2020-02/05</b> | <p><b>Revised fee structure for the 1st Semester of Session 2020-21.</b></p> <p>Looking to the COVID-19 pandemic situation and holding the teaching programme through online classes, the students are not able to avail the full facilities available at the colleges. The matter was discussed with all Faculty Chairpersons of all five SAUs of Rajasthan in the meeting on 22.07.2020 with Deputy Secretary, Agri (Group III) and a revised and reduced fee structure as appended in Annexure-II was recommended for first semester of Academic session 2020-21 as a onetime special case only. The same was approved by the Academic Council.</p> <p style="text-align: right;"><b>Action: Comptroller, AU, Kota</b></p>   |
| <b>AUK/AC-15/2020-02/06</b> | <p><b>Co-option to Academic Council.</b></p> <p>As per the provision of the section 13(2) of the Act and Statutes of the university, four members are to be Co-opted to the Academic Council for more representation of different sectors and allied fields. The following eminent persons were co-opted for a period of two years to the Academic Council.</p> <ol style="list-style-type: none"> <li>1. Dr. S.K. Sharma, Director Research, MPUAT, Udaipur 313001 Mobile No. 9414430757</li> <li>2. Dr. Man Mohan JR, Professor, Agro-forestry, RLB Central Agriculture University, Jhansi 284003 Mobile No. 09408851285</li> <li>3. Dr. R.K. Jain, Former Principal, A.D. Patel Institute of Technology, CVM University, New Vidhyanagar, 388121 Mobile No.8153990157</li> <li>4. Dr. S.C. Bhandari, Ex- Professor &amp; CoE, H.No. 117, Aadinath Nagar, Near Shankar Nagar, Pal Road, Jodhpur Mobile No. 9414589081</li> </ol> <p style="text-align: right;"><b>Action: Registrar, AU, Kota</b></p> |
| <b>AUK/AC-15/2020-02/07</b> | <p><b>Panel of Experts of various subjects for selection committee.</b></p> <p>As per Act and Statutes of the university and guidelines of "Rajasthan University Teachers (Selection for Appointment) Act, 1974", panels of experts of 31 disciplines for selection committee of teaching posts for direct recruitment as well as CAS were approved by Academic Council.</p> <p style="text-align: right;"><b>Action: Registrar, AU, Kota</b></p>   |
| <b>AUK/AC-15/2020-02/08</b> | <p><b>Rescheduling of JET, Pre-PG and Ph.D. Entrance Examination – 2020.</b></p> <p>As per the approval received from GoR in view of COVID-19 pandemic situation for conducting JET, Pre-PG and Ph.D. Entrance Examination – 2020 vide letter No. प. 8(7)कृषि-3/2020, जयपुर, दिनांक 08-09-2020 (Annexure-III), re-scheduled date for above said examination on dated 29.09.2020 was noted by Academic Council.</p>  |
| <b>AUK/AC-15/2020-02/09</b> | <p><b>Panel of PG Examiners- Entomology.</b></p> <p>The list of External Examiners for evaluation of MSc. &amp; Ph.D. dissertations for the subject of Entomology submitted by Chairman, Agriculture Faculty, AU, Kota and as appended in Annexure-IV was approved.</p> <p style="text-align: right;"><b>Action: DE, AU, Kota</b></p>   |

| <b>AUK/AC-15/2020-02/10</b> | <div> <div> <b>Reconstitution of Board of Studies for Faculty of Agriculture.</b> </div> <div> <p>The reconstitution of Board of Studies for Faculty of Agriculture as below was approved.</p> <table border="1"> <thead> <tr> <th></th><th>Name of the Faculty -Agriculture</th><th>Status</th></tr> </thead> <tbody> <tr> <td>1.</td><td><b>The chairman of the Faculty</b><br/>Dean, CoA, Kota</td><td>Ex-Officio Chairman</td></tr> <tr> <td>2.</td><td><b>The Dean of the other constituent college</b><br/>Dean, CoH&amp;F, Jhalawar</td><td>Ex-Officio Member</td></tr> <tr> <td>3.</td><td><b>Director Education</b></td><td>Ex-Officio Member</td></tr> <tr> <td>4.</td><td><b>Director Students' Welfare</b></td><td>Ex-Officio member</td></tr> <tr> <td>5.</td><td><b>Controller of Examination</b></td><td>Ex-Officio member</td></tr> <tr> <td>6.</td><td><b>All Heads of the Department</b></td><td></td></tr> <tr> <td></td><td>1. Department of Horticulture<br/>Dr. M. C. Jain, Professor &amp; Head</td><td>Member</td></tr> <tr> <td></td><td>2. Department of Agronomy<br/>Dr. Baldev Ram, Assoc. Professor &amp; Head</td><td>Member</td></tr> <tr> <td></td><td>3. Department of Genetics and Plant Breeding<br/>Dr. S. C. Sharma, Assoc. Professor &amp; Head</td><td>Member</td></tr> <tr> <td>7.</td><td><b>Two Professors other than Head Nominated by Vice-Chancellor</b></td><td></td></tr> <tr> <td></td><td>1. Dr. S. K. Jain Professor (Horticulture)<br/>2. Dr. Mahendra Singh Professor (Animal Science)</td><td>Member</td></tr> <tr> <td>8.</td><td><b>Two Teachers nominated by Vice-Chancellor</b></td><td></td></tr> <tr> <td></td><td>1. Dr. C.B. Meena, Asstt. Professor Plant Pathology<br/>2. Dr. M.K. Sharma, Asstt. Professor Soil Science</td><td>Member</td></tr> <tr> <td>9.</td><td><b>Two External Members Co-opted</b></td><td></td></tr> <tr> <td></td><td>1. Dr. S. S. Yadav, Professor &amp; Dean, CoA, Lalsot, Dausa<br/>2. Dr. Y.M. Shukla, Principal, CoA, Vaso, AAU, Gujarat</td><td>External Members</td></tr> </tbody> </table> <div> <div></div> <div><b>Action: Dean, CoA, Kota</b></div> </div> </div> </div> |                     | Name of the Faculty -Agriculture | Status | 1. | <b>The chairman of the Faculty</b><br>Dean, CoA, Kota | Ex-Officio Chairman | 2.  | <b>The Dean of the other constituent college</b><br>Dean, CoH&F, Jhalawar | Ex-Officio Member | 3.   | <b>Director Education</b> | Ex-Officio Member | 4. | <b>Director Students' Welfare</b> | Ex-Officio member | 5.    | <b>Controller of Examination</b> | Ex-Officio member | 6. | <b>All Heads of the Department</b> |    |     | 1. Department of Horticulture<br>Dr. M. C. Jain, Professor & Head | Member |      | 2. Department of Agronomy<br>Dr. Baldev Ram, Assoc. Professor & Head | Member |  | 3. Department of Genetics and Plant Breeding<br>Dr. S. C. Sharma, Assoc. Professor & Head | Member    | 7. | <b>Two Professors other than Head Nominated by Vice-Chancellor</b> |  |  | 1. Dr. S. K. Jain Professor (Horticulture)<br>2. Dr. Mahendra Singh Professor (Animal Science) | Member | 8. | <b>Two Teachers nominated by Vice-Chancellor</b> |  |  | 1. Dr. C.B. Meena, Asstt. Professor Plant Pathology<br>2. Dr. M.K. Sharma, Asstt. Professor Soil Science | Member | 9. | <b>Two External Members Co-opted</b> |  |  | 1. Dr. S. S. Yadav, Professor & Dean, CoA, Lalsot, Dausa<br>2. Dr. Y.M. Shukla, Principal, CoA, Vaso, AAU, Gujarat | External Members |
|-----------------------------|--|---------------------|----------------------------------|--------|----|---|---------------------|-----|---|-------------------|------|---------------------------|-------------------|----|-----------------------------------|-------------------|-------|----------------------------------|-------------------|----|------------------------------------|----|-----|---|--------|------|--|--------|--|---|-----------|----|--|--|--|--|--------|----|--|--|--|--|--------|----|--------------------------------------|--|--|--|------------------|
|                             | Name of the Faculty -Agriculture   | Status              |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| 1.                          | <b>The chairman of the Faculty</b><br>Dean, CoA, Kota  | Ex-Officio Chairman |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| 2.                          | <b>The Dean of the other constituent college</b><br>Dean, CoH&F, Jhalawar  | Ex-Officio Member   |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| 3.                          | <b>Director Education</b>  | Ex-Officio Member   |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| 4.                          | <b>Director Students' Welfare</b>  | Ex-Officio member   |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| 5.                          | <b>Controller of Examination</b>   | Ex-Officio member   |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| 6.                          | <b>All Heads of the Department</b>   |                     |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
|                             | 1. Department of Horticulture<br>Dr. M. C. Jain, Professor & Head  | Member              |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
|                             | 2. Department of Agronomy<br>Dr. Baldev Ram, Assoc. Professor & Head   | Member              |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
|                             | 3. Department of Genetics and Plant Breeding<br>Dr. S. C. Sharma, Assoc. Professor & Head  | Member              |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| 7.                          | <b>Two Professors other than Head Nominated by Vice-Chancellor</b>   |                     |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
|                             | 1. Dr. S. K. Jain Professor (Horticulture)<br>2. Dr. Mahendra Singh Professor (Animal Science)   | Member              |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| 8.                          | <b>Two Teachers nominated by Vice-Chancellor</b>   |                     |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
|                             | 1. Dr. C.B. Meena, Asstt. Professor Plant Pathology<br>2. Dr. M.K. Sharma, Asstt. Professor Soil Science   | Member              |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| 9.                          | <b>Two External Members Co-opted</b>   |                     |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
|                             | 1. Dr. S. S. Yadav, Professor & Dean, CoA, Lalsot, Dausa<br>2. Dr. Y.M. Shukla, Principal, CoA, Vaso, AAU, Gujarat   | External Members    |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| <b>AUK/AC-15/2020-02/11</b> | <div> <div> <b>Subject wise distribution of newly created teaching posts for the constituent Colleges of AU, Kota.</b> </div> <div> <p>The Government of Rajasthan vide its letter क्रमांक प. 3 (47) कृषि-3/ 2016; दिनांक 28.07.2020 (copy as Annexure- V) has created following 36 new teaching posts for the constituent colleges of the University.</p> <div> <div>1. College of Horticulture &amp; Forestry, Jhalawar</div> <table border="1"> <thead> <tr> <th>S.No.</th><th>New Post Created</th><th>Number</th></tr> </thead> <tbody> <tr> <td>i.</td><td>Professor</td><td>03</td></tr> <tr> <td>ii.</td><td>Associate Professor</td><td>04</td></tr> <tr> <td>iii.</td><td>Assistant Professor</td><td>13</td></tr> <tr> <td></td><td><b>Total</b></td><td><b>20</b></td></tr> </tbody> </table> </div> <div> <div>2. College of Agriculture, Kota</div> <table border="1"> <thead> <tr> <th>S.No.</th><th>New Post Created</th><th>Number</th></tr> </thead> <tbody> <tr> <td>i.</td><td>Professor</td><td>02</td></tr> <tr> <td>ii.</td><td>Associate Professor</td><td>05</td></tr> <tr> <td>iii.</td><td>Assistant Professor</td><td>09</td></tr> <tr> <td></td><td><b>Total</b></td><td><b>16</b></td></tr> </tbody> </table> </div> </div> <div> <p>Considering the teaching programme under taken by different colleges, existing strength, work load of different departments and norms of the ICAR, the distribution of new posts in different departments as per the details given under was approved by the Academic Council</p> </div> </div>   | S.No.               | New Post Created                 | Number | i. | Professor   | 03                  | ii. | Associate Professor   | 04                | iii. | Assistant Professor       | 13                |    | <b>Total</b>                      | <b>20</b>         | S.No. | New Post Created                 | Number            | i. | Professor                          | 02 | ii. | Associate Professor   | 05     | iii. | Assistant Professor  | 09     |  | <b>Total</b>  | <b>16</b> |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| S.No.                       | New Post Created   | Number              |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| i.                          | Professor  | 03                  |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| ii.                         | Associate Professor  | 04                  |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| iii.                        | Assistant Professor  | 13                  |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
|                             | <b>Total</b>   | <b>20</b>           |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| S.No.                       | New Post Created   | Number              |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| i.                          | Professor  | 02                  |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| ii.                         | Associate Professor  | 05                  |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
| iii.                        | Assistant Professor  | 09                  |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |
|                             | <b>Total</b>   | <b>16</b>           |                                  |        |    |   |                     |     |   |                   |      |                           |                   |    |                                   |                   |       |                                  |                   |    |                                    |    |     |   |        |      |  |        |  |   |           |    |  |  |  |  |        |    |  |  |  |  |        |    |                                      |  |  |  |                  |

|                                    |   |                         |               |   |
|------------------------------------|---|-------------------------|---------------|---|
|                                    | <b>1. College of Horticulture &amp; Forestry:</b>   |                         |               |   |
|                                    | <b>S.No.</b>  | <b>New Post Created</b> | <b>Number</b> | <b>Department/ Discipline</b>   |
|                                    | i.  | Professor               | 03            | 1. Vegetable Science (01)<br>2. Post Harvest Technology (01)<br>3. Silviculture & Agroforestry (01)   |
|                                    | ii.   | Associate Professor     | 04            | 1. Forest Products Utilization (01)<br>2. Entomology (01)<br>3. Genetics & Plant Breeding (01)<br>4. Plant Pathology (01)   |
|                                    | iii.  | Assistant Professor     | 13            | 1. Fruit Science (02)<br>2. Vegetable Science (02)<br>3. Floriculture & Landscaping (01)<br>4. Post Harvest Technology (01)<br>5. Silviculture & Agroforestry (01)<br>6. Forest Biology & Tree Improvement (01)<br>7. Forest Products Utilization (01)<br>8. Wild Life Sciences (01)<br>9. Nematology (01)<br>10. Biochemistry (01)<br>11. Environmental Science (01) |
|                                    | <b>2. College of Agriculture, Kota:</b>   |                         |               |   |
|                                    | <b>S.No.</b>  | <b>New Post Created</b> | <b>Number</b> | <b>Department/ Discipline</b>   |
|                                    | i.  | Professor               | 02            | 1. Agronomy (01)<br>2. Genetics & Plant Breeding (01)   |
|                                    | ii.   | Associate Professor     | 05            | 1. Agricultural Extension Education & Communication (01)<br>2. Entomology (01)<br>3. Horticulture (01)<br>4. Soil Science (01)<br>5. Plant Pathology (01)   |
|                                    | iii.  | Assistant Professor     | 09            | 1. Agronomy (01)<br>2. Agricultural Economics (01)<br>3. Genetics & Plant Breeding (01)<br>4. Seed Technology (01)<br>5. Horticulture (01)<br>6. Food Science (01)<br>7. Microbiology (01)<br>8. Agricultural Engineering (01)<br>9. Biochemistry (01)  |
| <b>Action: Registrar, AU, Kota</b> |   |                         |               |   |
| <b>AUK/AC-15/2020-02/12</b>        | <p><b>To conduct the meetings of the ‘Screening cum Evaluation committees’ and ‘Selection Committees’ for CAS through semi- online mode.</b></p> <p>In the present Covid-19 pandemic situation, Academic Council recommended that the meetings of ‘Screening cum Evaluation committees’ and ‘Selection Committees’ for personal promotion of teachers under CAS can be conducted through semi-online mode i.e. some of the members who are not able to attend the meeting physically, may attend the meeting through on- line mode.</p> <p><b>Action: Registrar, AU, Kota</b></p> |                         |               |   |



|                                    |   |
|------------------------------------|---|
| <p><b>AUK/AC-15/2020-02/13</b></p> | <p><b>Approval of Recomposed <i>kulgeet</i> of the University.</b></p> <p>In view making the University <i>Kulgeet</i> more melodious and accommodative to the glory of the region, revised and recomposed <i>Kulgeet</i> as appended below was approved. (CD Enclosed)</p> <p style="text-align: center;"><b>कुलगीत</b></p> <p style="text-align: center;">ज्ञान शोध को वृहद् बनाता<br/>नव पीढ़ी में ज्योत जगाता<br/>नई चेतना नव ऊर्जा से<br/>कृषि जगत में नाम कमाता<br/>कोटा कृषि विश्वविद्यालय .....(1)</p> <p style="text-align: center;">मुकुन्दरा की रत्न धरा को<br/>चम्बल हरित करे<br/>कृषि क्रान्ति की जला मशालें<br/>जन कल्याण करे<br/>धरती से अम्बर तक<br/>चहुंदिशा सुरभित ये करे<br/>कोटा कृषि विश्वविद्यालय ..... (2)</p> <p style="text-align: center;">कृषि ज्ञान का कर प्रचार ये<br/>कृषकों को समृद्ध बनाता<br/>नई तकनीक नवाचारों से<br/>धरती को है स्वर्ग बनाता<br/>कर प्रकृति का संरक्षण ये<br/>खुशहाली फैलाता<br/>कोटा कृषि विश्वविद्यालय ..... (3)</p> <p style="text-align: center;">कृषि मित्कृषद्<br/>कृषि मित्कृषद्<br/>कृषि मित्कृषद्</p> <p style="text-align: right;"><b>Action: Director Student Welfare, AU, Kota</b></p> |
| <p><b>AUK/AC-15/2020-02/14</b></p> | <p><b>Minutes of Education Council meeting.</b></p> <p>The minutes of the first meeting of Education Council as appended in Annexure-VI were approved. Further, it was suggested that an updated comprehensive document of rules and regulations for both UG and PG programmes be prepared separately.</p> <p style="text-align: right;"><b>Action: Director Education, AU, Kota</b></p>  |
| <p><b>AUK/AC-15/2020-02/15</b></p> | <p><b>Approval of certificate courses.</b></p> <p>In compliance to the notification no. प्र.शि.नि/2019-20/459-66 dated 27.05.2020 and decision taken in Extension Education Council Certificate Courses on “Organic Farming” and “Protected cultivation of vegetable and flowers” as appended in Annexure-VII were approved.</p> <p style="text-align: right;"><b>Action : Dean, CoA, Kota &amp; CoH&amp;F, Jhalawar</b></p>  |

| <b>AUK/AC-15/2020-02/16</b>           | <p><b>To approve and pass the grace for awarding degrees to graduates of different faculties, who have passed-out during academic session 2018-19 in 4<sup>th</sup> convocation of the university.</b></p> <p>The following are the numbers of undergraduate candidates of different Faculties to whom degree will be awarded in 4<sup>th</sup> Convocation.</p> <table><tr><th>Name of degree</th><th>Number of graduates</th></tr><tr><td colspan="2"><b>Faculty of Horticulture</b></td></tr><tr><td>B.Sc. (Hons) Horticulture</td><td>51</td></tr><tr><td colspan="2"><b>Faculty of Forestry</b></td></tr><tr><td>B.Sc. (Hons) Forestry</td><td>15</td></tr><tr><td colspan="2"><b>Faculty of Agriculture</b></td></tr><tr><td>B.Sc. (Hons) Agriculture</td><td>55</td></tr><tr><td><b>Total</b></td><td><b>121</b></td></tr></table> <p>The list of the eligible students for awarding the degree as appended in Annexure -VIII was approved</p> <p style="text-align: right;"><b>Action : CoE, AU, Kota</b></p>            | Name of degree   | Number of graduates          | <b>Faculty of Horticulture</b> |                              | B.Sc. (Hons) Horticulture      | 51 | <b>Faculty of Forestry</b> |  | B.Sc. (Hons) Forestry                 | 15   | <b>Faculty of Agriculture</b> |      | B.Sc. (Hons) Agriculture      | 55 | <b>Total</b> | <b>121</b> |                         |   |         |      |
|---------------------------------------|--|------------------|------------------------------|--------------------------------|------------------------------|--------------------------------|----|----------------------------|--|---------------------------------------|--|-------------------------------|------|-------------------------------|----|--------------|------------|-------------------------|---|---------|------|
| Name of degree                        | Number of graduates  |                  |                              |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| <b>Faculty of Horticulture</b>        |  |                  |                              |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| B.Sc. (Hons) Horticulture             | 51   |                  |                              |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| <b>Faculty of Forestry</b>            |  |                  |                              |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| B.Sc. (Hons) Forestry                 | 15   |                  |                              |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| <b>Faculty of Agriculture</b>         |  |                  |                              |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| B.Sc. (Hons) Agriculture              | 55   |                  |                              |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| <b>Total</b>                          | <b>121</b>   |                  |                              |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| <b>AUK/AC-15/2020-02/17</b>           | <p><b>To approve the award of Gold Medals to the eligible meritorious graduates of all the Faculties of the University for the academic session 2018-19 and conferring the same in the 4<sup>th</sup> convocation of the university.</b></p> <p>The following names of undergraduate candidates to whom Gold Medals will be awarded for the academic session 2018-19 were approved.</p> <table><tr><th>Name of Student</th><th>Name of Examination</th><th>Academic session</th><th>OGPA under 10.00 Point Scale</th></tr><tr><td colspan="4"><b>FACULTY OF HORTICULTURE</b></td></tr><tr><td>Pushpendra Kumar<br/>पुष्पेन्द्र कुमार</td><td>B.Sc. (Hons) Horticulture<br/>विज्ञान-स्नातक (ऑनर्स)<br/>उद्यानिकी</td><td>2018-19</td><td>8.17</td></tr><tr><td colspan="4"><b>FACULTY OF AGRICULTURE</b></td></tr><tr><td>Ms. Renu<br/>सुश्री रेणु</td><td>B.Sc. (Hons) Agriculture<br/>विज्ञान-स्नातक (ऑनर्स) कृषि</td><td>2018-19</td><td>7.62</td></tr></table> <p style="text-align: right;"><b>Action: CoE, AU, Kota</b></p> | Name of Student  | Name of Examination          | Academic session               | OGPA under 10.00 Point Scale | <b>FACULTY OF HORTICULTURE</b> |    |                            |  | Pushpendra Kumar<br>पुष्पेन्द्र कुमार | B.Sc. (Hons) Horticulture<br>विज्ञान-स्नातक (ऑनर्स)<br>उद्यानिकी | 2018-19                       | 8.17 | <b>FACULTY OF AGRICULTURE</b> |    |              |            | Ms. Renu<br>सुश्री रेणु | B.Sc. (Hons) Agriculture<br>विज्ञान-स्नातक (ऑनर्स) कृषि | 2018-19 | 7.62 |
| Name of Student                       | Name of Examination  | Academic session | OGPA under 10.00 Point Scale |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| <b>FACULTY OF HORTICULTURE</b>        |  |                  |                              |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| Pushpendra Kumar<br>पुष्पेन्द्र कुमार | B.Sc. (Hons) Horticulture<br>विज्ञान-स्नातक (ऑनर्स)<br>उद्यानिकी   | 2018-19          | 8.17                         |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| <b>FACULTY OF AGRICULTURE</b>         |  |                  |                              |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| Ms. Renu<br>सुश्री रेणु               | B.Sc. (Hons) Agriculture<br>विज्ञान-स्नातक (ऑनर्स) कृषि  | 2018-19          | 7.62                         |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |
| <b>AUK/AC-15/2020-02/18</b>           | <p><b>To approve the award of Vice-Chancellor's Gold Medal to the eligible meritorious undergraduate amongst all the Faculties for the academic session 2018-19 and conferring the same in the 4<sup>th</sup> convocation of the university.</b></p> <p>The Academic Council approved the award of Vice-Chancellor's Gold Medal to following undergraduate student for the Academic Session 2018-19.</p>   |                  |                              |                                |                              |                                |    |                            |  |                                       |  |                               |      |                               |    |              |            |                         |   |         |      |



|   | <table><tr><th>Name of Student</th><th>Name of Examination</th><th>Academic session</th><th>OGPA under 10.00 Point Scale</th></tr><tr><td colspan="4">FACULTY OF HORTICULTURE</td></tr><tr><td>Pushpendra Kumar<br/>पुष्पेंद्र कुमार</td><td>B.Sc. (Hons)<br/>Horticulture<br/>विज्ञान-स्नातक (ऑनर्स)<br/>उद्यानिकी</td><td>2018-19</td><td>8.17</td></tr></table>  | Name of Student  | Name of Examination          | Academic session | OGPA under 10.00 Point Scale | FACULTY OF HORTICULTURE                     |    |    |                                    | Pushpendra Kumar<br>पुष्पेंद्र कुमार | B.Sc. (Hons)<br>Horticulture<br>विज्ञान-स्नातक (ऑनर्स)<br>उद्यानिकी                       | 2018-19                                      | 8.17 |   |   |    |  |                        |  |         |      |
|---|---|------------------|------------------------------|------------------|------------------------------|---|----|----|------------------------------------|--------------------------------------|---|--|------|---|---|----|--|------------------------|--|---------|------|
| Name of Student                             | Name of Examination   | Academic session | OGPA under 10.00 Point Scale |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| FACULTY OF HORTICULTURE                     |   |                  |                              |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| Pushpendra Kumar<br>पुष्पेंद्र कुमार        | B.Sc. (Hons)<br>Horticulture<br>विज्ञान-स्नातक (ऑनर्स)<br>उद्यानिकी   | 2018-19          | 8.17                         |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
|   | Action: CoE, AU, Kota   |                  |                              |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| AUK/AC-15/2020-02/19                        | <p>To approve and pass the grace for awarding degrees to Master's Degree holders, who have completed their requirement for passing the degree in the Faculty of Horticulture and Forestry in the 4<sup>th</sup> convocation of the university.</p> <p>The following are the number of Post-Graduate candidates of various disciplines, who have completed the degree in the Faculty of Horticulture and Forestry up to 31<sup>st</sup> December, 2019.</p> <table><tr><th>S. No.</th><th>Disciplines</th><th>No. of Masters</th></tr><tr><td>1.</td><td>M.Sc. (Horticulture) Vegetable Science</td><td>04</td></tr><tr><td>2.</td><td>M.Sc. (Horticulture) Fruit Science</td><td>04</td></tr><tr><td>3.</td><td>M.Sc. (Horticulture) Post Harvest Technology</td><td>02</td></tr><tr><td>4.</td><td>M.Sc. (Horticulture) floriculture &amp; Landscaping</td><td>05</td></tr><tr><td></td><td>Total</td><td>15</td></tr></table> <p>The list of the eligible students for awarding the degree as approved in Annexure- IX was approved.</p> <p>Action: CoE, AU, Kota</p> | S. No.           | Disciplines                  | No. of Masters   | 1.                           | M.Sc. (Horticulture) Vegetable Science      | 04 | 2. | M.Sc. (Horticulture) Fruit Science | 04                                   | 3.  | M.Sc. (Horticulture) Post Harvest Technology | 02   | 4.                                      | M.Sc. (Horticulture) floriculture & Landscaping | 05 |  | Total                  | 15   |         |      |
| S. No.                                      | Disciplines   | No. of Masters   |                              |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| 1.  | M.Sc. (Horticulture) Vegetable Science  | 04               |                              |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| 2.  | M.Sc. (Horticulture) Fruit Science  | 04               |                              |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| 3.  | M.Sc. (Horticulture) Post Harvest Technology  | 02               |                              |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| 4.  | M.Sc. (Horticulture) floriculture & Landscaping   | 05               |                              |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
|   | Total   | 15               |                              |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| AUK/AC-15/2020-02/20                        | <p>To approve the award of Vice-Chancellor's Gold Medal for Masters Degree Programme for the year 2018-19 to be conferred in the 4<sup>th</sup> convocation of the university scheduled.</p> <p>The award of Vice-Chancellors Gold Medal to the following students of the Post Graduate Degree Programme was approved.</p> <table><tr><th>Name of Student</th><th>Name of Examination</th><th>Academic Session</th><th>OGPA under 10 Point Scale</th></tr><tr><td colspan="4">Faculty of (Horticulture) Vegetable Science</td></tr><tr><td>Apoorva Palled<br/>अपूर्वा पालेड</td><td>M.Sc (Horticulture)<br/>Vegetable Science<br/>विज्ञान-निष्णात् (उद्यानिकी)<br/>सब्जी विज्ञान</td><td>2018-19</td><td>9.16</td></tr><tr><td colspan="4">Faculty of (Horticulture) Fruit Science</td></tr><tr><td>Rakesh M.<br/>राकेश एम.</td><td>M.Sc (Horticulture)<br/>Fruit Science<br/>विज्ञान-निष्णात् (उद्यानिकी)<br/>फल विज्ञान</td><td>2018-19</td><td>9.19</td></tr></table> <p>Action: CoE, AU, Kota</p>   | Name of Student  | Name of Examination          | Academic Session | OGPA under 10 Point Scale    | Faculty of (Horticulture) Vegetable Science |    |    |                                    | Apoorva Palled<br>अपूर्वा पालेड      | M.Sc (Horticulture)<br>Vegetable Science<br>विज्ञान-निष्णात् (उद्यानिकी)<br>सब्जी विज्ञान | 2018-19                                      | 9.16 | Faculty of (Horticulture) Fruit Science |   |    |  | Rakesh M.<br>राकेश एम. | M.Sc (Horticulture)<br>Fruit Science<br>विज्ञान-निष्णात् (उद्यानिकी)<br>फल विज्ञान | 2018-19 | 9.19 |
| Name of Student                             | Name of Examination   | Academic Session | OGPA under 10 Point Scale    |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| Faculty of (Horticulture) Vegetable Science |   |                  |                              |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| Apoorva Palled<br>अपूर्वा पालेड             | M.Sc (Horticulture)<br>Vegetable Science<br>विज्ञान-निष्णात् (उद्यानिकी)<br>सब्जी विज्ञान   | 2018-19          | 9.16                         |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| Faculty of (Horticulture) Fruit Science     |   |                  |                              |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |
| Rakesh M.<br>राकेश एम.                      | M.Sc (Horticulture)<br>Fruit Science<br>विज्ञान-निष्णात् (उद्यानिकी)<br>फल विज्ञान  | 2018-19          | 9.19                         |                  |                              |   |    |    |                                    |                                      |   |  |      |   |   |    |  |                        |  |         |      |

AUK/AC-15/2020-02/21

**To approve the award of Chancellor's Gold Medal for Masters Degree Programme for the year 2018-19 to be conferred in the 4<sup>th</sup> convocation of the university.**

The award of Chancellor's Gold Medal to the following Post-graduate student was approved.

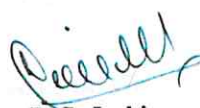
| Name of Student                | Name of Examination  | Academic Session | OGPA under 10.00 Point Scale |
|--------------------------------|--|------------------|------------------------------|
| <b>Faculty of Horticulture</b> |  |                  |                              |
| Rakesh M.<br>राकेश एम.         | M.Sc (Horticulture)<br>Fruit Science<br>विज्ञान-निष्णात्<br>(उद्यानिकी) फल विज्ञान | 2018-19          | 9.19                         |

**Action: CoE, AU, Kota**

After discussing the various agenda items, the remarks were invited from the special invitee. Dr. Virendra Nepaliya, Rtd. CoE, MPUAT, Udaipur, emphasised on sensitization of National Education Policy which is need of the hour for better teaching Faculty, courses should be reconstructed which are beneficial for the students. He also suggested to conduct more Webinars for the benefit of the students and teachers.

The meeting ended after extending vote of thanks.

  
**Ashutosh Mishra**  
 (Director Education)

  
**Dr. D.C. Joshi**  
 (Vice- Chancellor)

मिनिट्स: कृषि गुप-3 विभाग में दिनांक 22.07.2020 को उप शासन सचिव की अध्यक्षता में राज्य के सभी कृषि विश्वविद्यालयों के संकाय प्रमुखों एवं परीक्षा नियन्त्रकों की बैठक में लिये गये निर्णय

राज्य के कृषि विश्वविद्यालयों की सत्रांक परीक्षा एवं नवीन अकादमिक सत्र के सदर्भ में राज्य के पाँचों कृषि विश्वविद्यालयों के संकाय प्रमुखों एवं परीक्षा नियन्त्रकों की बैठक दिनांक 22.07.2020 को 11.00 बजे आयोजित की गयी। इस बैठक में निम्न बिन्दुओं पर गहनता से विचार-विमर्श कर कोविड-19 महामारी के लॉकडाउन/अन-लॉकडाउन के दौरान राज्य एवं केंद्र सरकार, विश्वविद्यालय अनुदान आयोग एवं भा.कृ.अनु.परि. नई दिल्ली द्वारा जारी गाईडलाइन्स के मध्यनजर निम्नलिखित निर्णय लिये गये

**1. विद्यार्थियों को बिना सत्रांक परीक्षा के प्रमोट करने बाबत :**

उप शासन सचिव की अध्यक्षता में सभी कृषि विश्वविद्यालयों के संकाय प्रमुखों एवं परीक्षा नियन्त्रकों की बैठक सर्व सम्मति से निर्णय लिया गया कि स्नातक प्रथम, द्वितीय एवं तृतीय वर्ष को विद्यार्थियों एवं स्नातकोत्तर व विद्यादाघरमति के प्रथम वर्ष में अध्ययनरत विद्यार्थियों को उत्तीर्ण किया जावे।

इसके अन्तर्गत प्रथम, द्वितीय एवं तृतीय वर्ष के विद्यार्थियों के आन्तरिक मूल्यांकन (मिडटर्म परीक्षा) के आधार पर 50 प्रतिशत तथा शेष 50 प्रतिशत अंक सत्र 2019-20 के प्रथम सत्रांक परीक्षा के आधार पर गणना कर परिणाम तैयार किया जावे। परंतु जिस विश्वविद्यालय में मिडटर्म परीक्षा प्रणाली लागू नहीं है अथवा यह प्रणाली होने के बाद भी परीक्षाएं आयोजित नहीं की जा सकी है, वहाँ पर शत प्रतिशत अंक सत्र 2019-20 के प्रथम सत्रांक परीक्षा के आधार पर गणना कर परिणाम तैयार करवाया जाओ।

इस प्रकार विद्यार्थियों को प्रमोट करने हेतु निम्नलिखित फॉर्मूला/कंस वर्तमान सत्रांक का परिणाम निकालने हेतु पारित किया गया।

- (i) **Case-I:** University where mid-term examination system exists and conducted.  
(ii) **Case-II:** University where midterm examinations system exists but couldn't conducted.  
(iii) **Case-III:** University where midterm examinations system does not exist.

| Case     | Weightage of current semester   | Weightage of previous semester    | Total |
|----------|---|-----------------------------------|-------|
| I        | $\frac{\text{Marks obtained in mid term examination}}{\text{Marks of mid term (20)}} \times 50$ | $\frac{\text{SGPA}}{2} \times 10$ | 100   |
| II & III | -----   | SGPA X 10                         | 100   |

जो विद्यार्थी उक्त फॉर्मूले से न्यूनतम पासिंग मार्क्स प्राप्त नहीं कर पा रहे हैं उनको **bl lakkad esa** न्यूनतम उत्तीर्णांक (40 प्रतिशत) ग्रेस मार्क्स देकर पास किया जावे। जिन विद्यार्थियों के पूर्व सत्रांक के बैकलॉग पेपर बकाया है वे छात्र बाद में बैकलॉग विषय की परीक्षा आगामी सत्रों में उत्तीर्ण करेंगे।

**2. अन्तिम वर्ष परीक्षा करने बाबत:**

राज्य सरकार शिक्षा (गुप-4) विभाग के पत्रांक प.3(7)शिक्षा-4/2014 पार्ट, जयपुर, दिनांक 05.07.2020 के अनुसार अन्तिम वर्ष की परीक्षाये नहीं कराने के निर्देश दिये गये हैं जबकि विश्वविद्यालय अनुदान आयोग की गाईडलाइन्स D.O. No. F.1-1/2020 (Secy) 6<sup>th</sup> July के मुताबिक अन्तिम वर्ष की परीक्षाये आयोजित कराया जाना अनिवार्य बताया गया है। वर्तमान में कुछ कृषि विश्वविद्यालयों के स्नातक अन्तिम वर्ष के सत्रांक में experiential learning

*(Signature)* *(Signature)* *(Signature)* *(Signature)*



के आधार पर एवं कुछ में लिखित परीक्षा के आधार पर परीणाम देने का प्रावधान है। अतः जिन कृषि विश्वविद्यालयों में experiential learning के आधार पर परीणाम घोषित करना था उन्होंने कर दिया है परन्तु जिन विश्वविद्यालयों में लिखित परीक्षा के आधार पर परीणाम घोषित करना था, जो लॉकडाउन के कारण परीक्षा समय पर सम्पन्न नहीं कर पाने के कारण परीणाम नहीं दे पा रहे। अतः ऐसी परिस्थिति में अन्तिम वर्ष के छात्रों की परीक्षा मध्य बैकलॉग मिशन करवाने के विषय में विश्वविद्यालय अनुदान आयोग एवं राज्य सरकार के अंतिम निर्णय आने के बाद ही निर्णय ली जायेगी। परन्तु जिन स्नातक छात्रों का experiential learning का प्रस्तुतिकरण बकाया है एवं स्नातकोत्तर छात्रों का कॉम्प्रेहेंसिव (Comprehensive) परीक्षा बकाया है उनकी मौखिक परीक्षा ऑनलाइन आयोजन का निर्णय लिया गया है।

**3. नवीन अकादमिक सत्र के प्रारम्भ एवं ऑनलाईन अध्यापन :**

अकादमिक सत्र 2020-21 में विद्यार्थियों का पंजीकरण दिनांक 05 से 06 जुलाई को करवाया जाना प्रस्तावित था। परन्तु कोविड-19 महामारी के कारण इस दौरान विद्यार्थियों का पंजीकरण सम्भव नहीं हो सका। अब चूंकि राज्य सरकार एवं विश्वविद्यालय अनुदान आयोग द्वारा स्नातक प्रथम, द्वितीय एवं तृतीय वर्ष एवं स्नातकोत्तर व विद्यावारिधियों के प्रथम वर्ष में अध्ययनरत विद्यार्थियों को बिना परीक्षा अगामी कक्षाओं में प्रमोट किये जाने के निर्देश दिये जा चुके हैं अतः बैठक में लिये गये निर्णय अनुसार इनको अगली कक्षाओं में प्रमोट करके ऑनलाईन पंजीकरण 31 जुलाई तक एवं अध्यापन (ऑनलाईन) कार्य अगस्त 2020 के प्रथम सप्ताह से करवाया जाने का निर्णय लिया गया।

**4. संयुक्त प्रवेश परीक्षा (JET)-2020 के आयोजन बाबत:**

राज्य सरकार के निर्देशानुसार इस सत्र के स्नातक पाठ्यक्रमों में प्रवेश हेतु संयुक्त प्रवेश परीक्षा दिनांक 02.08.2020 को एवं स्नातकोत्तर एवं विद्यावारिधियों के पाठ्यक्रमों में प्रवेश हेतु प्रवेश परीक्षा दिनांक 05.08.2020 को सम्पादित करवाई जाना प्रस्तावित है एवं इन प्रवेश परीक्षाओं का सम्पादित करने हेतु कोविड-19 को दृष्टिगत रखते हुए समस्त विद्यार्थियों तथा संशाल डिस्टेंसिंग को ध्यान में रखते हुए परीक्षा केंद्रों का चयन, केंद्रों को सनेटाइज करवाने की कार्यवाही, अभ्यर्थियों को सनेटाइजर्स, फेसमार्क एवं बॉल पेन उपलब्ध कराना, प्रश्न पत्र एवं आ.एम.आर. आदि की सम्पूर्ण व्यवस्था पूर्ण कर ली गई है। परन्तु संपूर्ण देश में कोरोना महामारी का संक्रमण दिन-ब-दिन बढ़ता जा रहा है। इस महामारी को दृष्टिगत रखते हुए एवं अभ्यर्थियों के स्वास्थ्य का संपूर्ण ध्यान रखते हुए इन प्रवेश परीक्षाओं को स्थगित करना छात्र हित में होगा। चूंकि कोविड-19 के संक्रमण के कारण राज्य एवं जिला प्रशासन द्वारा कर्फ्यू भी किसी भी वक्त किसी भी क्षेत्र में अप्रत्याशित कर्फ्यू एवं सक्रमित क्षेत्र घोषित कर आम जन को आवागमन निषेध करना अनिवार्य हो जाता है अगर ऐसी परिस्थिति परीक्षा के दिन या परीक्षा के पूर्व उत्पन्न होती है तो अभ्यर्थियों को उनके आवास स्थान से परीक्षा केंद्रों या परीक्षा केंद्रों वाले जिलों में परिवहन हेतु समस्या उत्पन्न हो सकती है। साथ ही साथ परीक्षा से सम्बन्धित स्टाफ अथवा कोई भी अभ्यर्थी यदि कोविड-19 के संक्रमण से ग्रस्त या सक्रमित क्षेत्र संबंधित है तो अभ्यर्थियों के संपूर्ण समूह के सक्रमित होने की संभावनाएं बढ़ जाती हैं। अतः उपरोक्त परिस्थितियों को ध्यान में रखते हुए इसके अनुसरण में बैठक में निर्णय लिया गया कि उपरोक्त प्रवेश परीक्षाओं को स्थगित करने का निर्णय लिया गया।

**5. अकादमिक वर्ष 2020-21 के लिए प्रथम सेमेस्टर शुल्क :**

अकादमिक सत्र 2020-21 हेतु राज्य के किसी भी कृषि विश्वविद्यालय में फीस में बढ़ोतरी नहीं की है। सरकार के निर्देशानुसार छात्रावास नहीं खोलने एवं ऑनलाईन अध्यापन कार्य को संचालित रखते हुए छात्र हित में उक्त बैठक में निर्णय लिया गया कि राज्य के कृषि विश्वविद्यालय/महाविद्यालयों द्वारा प्रथम सत्राक में ली जाने वाली फीस के कुछ अंशों में रियायत दी जाये।

**6. वर्ष 2020-21 के लिये प्रस्तावित अकादमिक कलेंडर :**

प्राचीन कृषि विश्वविद्यालयों में अकादमिक कलेंडर की एकरूपता बनाये रखने पर भी इस बैठक में विस्तार से चर्चा की गयी एवं अकादमिक वर्ष 2020-21 के सभी अकादमिक क्रियाओं पर गहनता से विचार कर वर्ष का अकादमिक कलेंडर प्रस्तावित किया गया।

*(Signature)* *(Signature)* *(Signature)* *(Signature)*  
(I. Singh) (R. Singh) (S. Singh) (S. Singh)

**Proposed Academic Calendar for the Session 2020-21**

**Semester -I**

| Particulars   | Under-Graduate                       | Post Graduate/Ph.D.                  |
|---|--------------------------------------|--------------------------------------|
| Registration of UG Part II, III & IV, PG & Ph.D. Students     | Upto 31 July, 2020                   | Upto 31 July, 2020                   |
| Commencement of classes                                       | 1 <sup>st</sup> week of August, 2020 | 1 <sup>st</sup> week of August, 2020 |
| Registration of Part I students (UG, PG & Ph.D) *             | As per JET Schedule                  | As per Pre-PG Schedule               |
| Commencement of classes of Part I students (UG, PG & Ph.D) *  | As per JET Schedule                  | As per Pre-PG Schedule               |
| Registration with Late Fee                                    | As per University rules              | As per University rules              |
| Inter Class Tournaments                                       | Oct. 10-12, 2020                     | Oct. 10-12, 2020                     |
| Mid Term Examination  | From Oct.16, 2020                    | From Oct.16, 2020                    |
| Deepawali Break   | November 13-21, 2020                 | November 13-21, 2020                 |
| Inter-Collegiate Games & Sports and cultural & Youth Festival | 21 -24 Nov. 2020                     | 21 -24 Nov., 2020                    |
| End of Class Work   | December 11, 2020                    | December 11, 2020                    |
| Semester Examination  | From December 14, 2020               | From December 14, 2020               |
| Inter-Semester break  | Jan. 17, 2021 onwards                | Jan. 17, 2021 onwards                |

\* Admission and commencement of classes to First Year UG, M.Sc. (prev.) and Ph. D. (Prev.) is subject to declarations of result and admission by JET, Pre-PG Entrance Test & Other Entrance Exam.

**Semester -II**

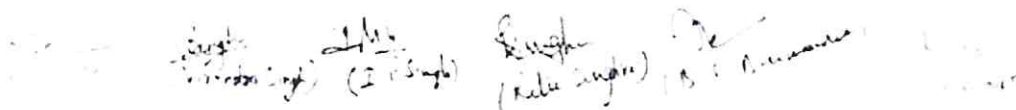
| Particulars                | Under-Graduate          | Post Graduate/Ph.D.     |
|----------------------------|-------------------------|-------------------------|
| Registration               | January 22-23, 2021     | January 22-23, 2021     |
| Commencement of classes    | January 25, 2021        | January 25, 2021        |
| Registration with Late Fee | As per University rules | As per University rules |
| NSS Camp (7days Camp)      | February 23-29, 2021    | -                       |
| Mid Term Examination       | March 22, 2021          | March 22, 2021          |
| Educational Tour*          | April, 2021             |                         |
| Annual Function            | 15 <sup>th</sup> April  | 15 <sup>th</sup> April  |
| End of Class work          | 11 June, 2021           | 11 June, 2021           |
| Semester Examination       | 15 June, 2021           | 15 June, 2021           |
| Inter-Semester break       | 10 July, 2021 onwards   | 10 July, 2021 onwards   |

Convocation will be held as per the concurrence of the Hon'ble Chancellor of the University.

\* As prescribed in course curriculum

Note: RH will not be observed in University.

The Vice-Chancellor will declare three Holidays in a calendar year as per local festivals/need.



( Annexure- II)

Revised fee structure for 1<sup>st</sup> semester of Academic Session 2020-21[illegible]



राजस्थान सरकार  
कृषि (गुप-3) विभाग

क्रमांक :- प. 8(7)कृषि-3/2020

जयपुर, दिनांक-08.09.2020

कुलसचिव,  
कृषि विश्वविद्यालय,  
कोटा।

विषय:- संयुक्त प्रवेश परीक्षा (जेट)/प्री.पी.जी./पी.एच.डी. परीक्षा-2020 के आयोजित करने की तिथि के संबंध में।

संदर्भ:- आपका पत्र क्रमांक एफ. 0/ए.यु.के./2020/8201-05 दिनांक 02.09.2020

महोदय,

उपरोक्त विषयान्तर्गत संदर्भित पत्र के क्रम में निर्देशानुसार लेख है कि संयुक्त प्रवेश परीक्षा (जेट)/प्री.पी.जी./पी.एच.डी. परीक्षा-2020 दिनांक 29.09.2020 को आयोजित करने की स्वीकृति प्रदान की जाती है।

भवदीय,

(५)

(प्रहलाद कुमार मीना)  
शासन उप सचिव

७८

## Annexure- IV

## Panel of PG Examiners – Entomology

| S.No. | Name & Designation   | Residence Address  | Office Address   | Mobile     | Email Address   |
|-------|--|--|--|------------|---|
| 1.    | Dr. B. L. Jat<br>Professor<br>(Entomology)                                   | Murlipura via<br>Jobner, Distt.-<br>Jaipur (Raj.)  | Department of Entomology,<br>S.K.N. College of Agriculture,<br>Jobner-303329, Distt.- Jaipur (S.<br>K. N. Agriculture University,<br>Jobner) Rajasthan | 7357105495 | bljat.ento@<br>sknau.ac.in  |
| 2.    | Dr. Veer Singh<br>Professor<br>(Entomology) &<br>Director Student<br>Welfare | B-2,Ravi Vihar,<br>Near Jat Colony,<br>Samta Nagar,<br>Bikaner-334001                                      | Directorate of Student Welfare, S.<br>K. Rajasthan Agriculture<br>University, Beechwal, Bikaner-<br>334006 Rajasthan                                   | 9414604144 | drveersingh68<br>@gmail.com   |
| 3.    | Dr. A. R. Naqvi<br>Professor<br>(Entomology)                                 | Behind Lodi<br>Enterprises,<br>Amarsinghpura,<br>Bikaner   | Department of Entomology<br>College of Agriculture, Beechwal,<br>Bikaner- 334006<br>(S. K. Rajasthan Agriculture<br>University, Bikaner) Rajasthan     | 9351218289 | sadat_malpura<br>@yahoo.com   |
| 4.    | Dr. H. L.<br>Deshwal<br>Professor<br>(Entomology)                            | B-3, Staff Colony,<br>SKRAU Campus,<br>Beechwal, Bikaner-<br>334006  | AINP on Arid Legumes,<br>Agricultural Research Station,<br>Beechwal, Bikaner- 334006<br>(S. K. Rajasthan Agriculture<br>University, Bikaner) Rajasthan | 9413172564 | <a href="mailto:deshwalhl.68@gmail.com">deshwalhl.68@<br/>gmail.com</a>         |
| 5.    | Dr. Vipin<br>Kumar Assoc.<br>Prof.<br>(Entomology)                           | 144, Maruti Nagar,<br>Near Airport,<br>Sanganer-Jaipur-<br>302011  | AICRP on Chickpea<br>Rajasthan Agricultural Research<br>Institute, Durgapura, Jaipur-<br>302018 (Raj.)<br>(S. K. N. Agriculture University,<br>Jobner) | 9414345497 | vipindoriya@<br>rediffmail.com  |
| 6.    | Dr. Suresh<br>Kumar Khinchi<br>Asstt. Prof.<br>(Entomology)                  | Quarter No. 13,<br>Staff Colony,<br>S.K.N. College of<br>Agriculture, Jobner-<br>303329, Distt.-<br>Jaipur | Department of Entomology,<br>S.K.N. College of Agriculture,<br>Jobner-303329, Distt.- Jaipur<br>(S. K. N. Agriculture University,<br>Jobner) Rajasthan | 9928821439 | <a href="mailto:khinchi1976@rediffmail.com">khinchi1976@<br/>rediffmail.com</a> |
| 7.    | Prof. N K.<br>Bajpai<br>Director<br>Extension                                |  | Directorate of Extension<br>Banda University of Agriculture<br>and Technology,<br>Banda-210001 (U.P.)  | 8058598235 | <a href="mailto:nkpaipai69@gmail.com">nkpaipai69@<br/>gmail.com</a>             |
| 8.    | Dr. Man Mohan<br>Sundaria Assoc.<br>Prof.<br>(Entomology)                    | Quarter No. C-2,<br>Staff Colony,<br>Agricultural<br>Research Station,<br>Mandore, Jodhpur-<br>342304      | AICRP on Sesame, Agricultural<br>Research Station, Mandore,<br>Jodhpur -342304 (Agriculture<br>University, Jodhpur) Rajasthan                          | 9414603877 | sul79man76@<br>gmail.com  |
| 9.    | Dr. V. S.<br>Acharya<br>Assoc. Prof.<br>(Entomology)                         | 2 <sup>nd</sup> H-11, Near<br>Rajasthani Sahitya<br>Academy,<br>Murlidhar Vyas<br>Nagar, Bikaner           | Department of Entomology<br>College of Agriculture, Beechwal,<br>Bikaner- 334006<br>(S. K. Rajasthan Agriculture<br>University, Bikaner) Rajasthan     | 9314477228 | <a href="mailto:vijuzee@gmail.com">vijuzee@gmail.<br/>com</a>                   |
| 10.   | Dr. Ashok<br>Kumar Ahlawat<br>Rtd. Professor<br>(Entomology)                 | 9-B, Ashok Vihar,<br>Near Hirabag<br>Colony, University<br>Road, Udaipur-<br>313001 (Rajasthan)            | -  | 9414165585 | Bachan49@<br>gmail.com  |
| 11.   | Dr. N. L. Dangi<br>Asstt. Prof.<br>(Entomology)                              | C-1, ShivPark<br>Colony, Durga<br>Nursery Road,<br>Udaipur   | Department of Entomology<br>Rajasthan College of Agriculture,<br>Udaipur- 313001<br>(MPUA & T, Udaipur) Rajasthan                                      | 9414239060 | Nlento0249@<br>gmail.com  |

|     |  |  |  |            |                           |
|-----|--|--|--|------------|---------------------------|
| 12. | Dr. Akhter Husain Assoc. Prof. (Entomology)            | Rawal Narendra Marg, P.O. Jobner-303328, Distt.-Jaipur   | Department of Entomology, S.K.N. College of Agriculture, Jobner-303329, Distt.- Jaipur (S. K. N. Agriculture University, Jobner) Rajasthan     | 9024529039 | akhter.ento@sknau.ac.in   |
| 13. | Dr. K. P. Sharma Rtd. Assoc. Prof. (Entomology)        | 1-Th-13, Vigyan Nagar, Kota-325005 (Rajasthan)   | -  | 9829020856 |                           |
| 14. | Dr. D. K. Bairwa Asstt. Prof. (Entomology)             | Quarter No. 20, Staff Colony, S.K.N. College of Agriculture, Jobner-303329, Distt.-Jaipur                                  | Department of Horticulture, S.K.N. College of Agriculture, Jobner-303329, Distt.- Jaipur (S. K. N. Agriculture University, Jobner) Rajasthan   | 9461730511 | dkbairwa.ento@sknau.ac.in |
| 15. | Dr. Roop Singh Meena Asstt. Prof. (Entomology)         | Quarter No. 6, Staff Colony, Agricultural Research Station, Karni Marg, Sri Ganga Nagar-335001                             | AICRP on Cotton, Agricultural Research Station, Karni Marg, Sri Ganga Nagar-335001 (S. K. Rajasthan Agriculture University, Bikaner) Rajasthan | 9413024080 | rsmeenars@gmail.com       |
| 16. | Dr. Lekha Asstt. Prof. (Entomology)                    | Quarter No. E-26, Staff Colony, Durga Nursery Road, RCA, Udaipur   | Department of Entomology Rajasthan College of Agriculture, Udaipur- 313001 (MPUA & T, Udaipur) Rajasthan                                       | 9460030486 | Lekha.rca@gmail.com       |
| 17. | Sh. Krishna Avatar Meena Asstt. Prof. (Entomology)     | -  | Krishi Vigyan Kendra, Kumher, Distt.- Bharatpur PIN- 321201 (S. K. N. Agriculture University, Jobner) Rajasthan                                | 8432305236 | Meenaka81@gmail.com       |
| 18. | Dr. Madan Mohan Kumawat Assoc. Prof. (Entomology)      | 101, Dilip Nagar, Lal Sagar, Jodhpur-342304  | College of Agriculture, Jodhpur-342304 (Agriculture University, Jodhpur)   | 9436200375 | kumawatmm@gmail.com       |
| 19. | Dr. Narottam Kumar Meena Senior Scientist (Entomology) | 72, Veer Tejaji Nagar, Dorai Railway Crossing, Beawar Road, Ajmer- 305001  | ICAR-National Research Centre on Seed Spices, Tabiji, Ajmer-325206 (Rajasthan)   | 9462249176 | narottammeena@gmail.com   |
| 20. | Dr. Radhe Shyam Meena Asstt. Prof. (Entomology)        | Warden Quarter No. 1, SRK Hostel, Institute of Agriculture Science, Banaras Hindu University, Varanasi (U. P.) PIN- 221005 | Department of Entomology, Institute of Agriculture Science, Banaras Hindu University, Varanasi (U. P.) PIN- 221005                             | 8765113418 | radheento@gmail.com       |



## Annexure-V

राजस्थान सरकार  
कृषि (पुष्प-3) विभाग

जयपुर, दिनांक - 28.07.2020

क्रमांक - प 3(47)/कृषि-3/2016  
कुलसचिव  
कृषि विश्वविद्यालय  
कोटा।

विषय - कृषि विश्वविद्यालय, कोटा के विभिन्न सहायित उत्तमिनी एवं वानिकी महाविद्यालय, आलावाड एवं कृषि महाविद्यालय उम्मेदवार कोटा में भारतीय कृषि अनुसंधान परिषद नई दिल्ली के मानकों के अनुसार नवीन पद सृजन करने के संबंध में।

संदर्भ - आपका पत्र क्रमांक एफ (160)/कृषि/कोटा/स्था/2019/ 13196-99 दिनांक 24.01.2020 महोदय

उपरोक्त विषयान्वयित संबंधित पत्र के क्रम में निर्देशानुसार लेख है कि कृषि विश्वविद्यालय, कोटा के समस्त महाविद्यालय के रूप में सहायित उत्तमिनी एवं वानिकी महाविद्यालय, आलावाड एवं कृषि महाविद्यालय उम्मेदवार कोटा में भारतीय कृषि अनुसंधान परिषद नई दिल्ली के आईसीएआर नॉर्मों के क्रम में निम्नानुसार पदों के सृजन हेतु राज्यापाल महोदय की स्वीकृति एतद् द्वारा प्रदान की जाती है:-

1. उत्तमिनी एवं वानिकी महाविद्यालय, आलावाड हेतु 20 शैक्षणिक एवं 06 अशैक्षणिक कुल 26 अतिरिक्त सुविधा नवीन पदों का विवरण

### (अ) शैक्षणिक पद

| क्र.सं. | पदनाम          | आईसीएआर नॉर्मों अनुसार आवश्यक पदों की संख्या | स्वीकृत पद | अतिरिक्त आवश्यक पद | सृजन हेतु प्रस्तावित सहायित मांग नवीन पद | वित्त विभाग द्वारा सहमत अतिरिक्त नवीन पद |
|---------|----------------|--|------------|--------------------|--|--|
| 1       | Professor      | 12   | 01         | 11                 | 04                                       | 03                                       |
| 2       | Associate Pro. | 19   | 09         | 10                 | 05                                       | 04                                       |
| 3       | Assistant Pro. | 47   | 27         | 20                 | 15                                       | 13                                       |
|         | <b>Total</b>   | <b>78</b>                                    | <b>37</b>  | <b>41</b>          | <b>24</b>                                | <b>20</b>                                |

### (ब) अशैक्षणिक पद

| क्र.सं. | पदनाम                  | आईसीएआर नॉर्मों अनुसार आवश्यक पदों की संख्या | स्वीकृत पद | अतिरिक्त आवश्यक पद | सृजन हेतु प्रस्तावित सहायित मांग नवीन पद | वित्त विभाग द्वारा सहमत अतिरिक्त नवीन पद |
|---------|------------------------|--|------------|--------------------|--|--|
| 1       | Dean                   | 01   | 01         | 00                 | 00                                       | 00                                       |
| 2       | Assit. Registrar       | 01   | 00         | 01                 | 01                                       | 00                                       |
| 3       | Section Officer        | 03   | 00         | 03                 | 02                                       | 01                                       |
| 4       | Lab Technician         | 03   | 00         | 03                 | 01                                       | 01                                       |
| 5       | Laboratory Assistant   | 12   | 06         | 06                 | 06                                       | 00                                       |
| 6       | Technical Assistant    | 10   | 03         | 07                 | 02                                       | 00                                       |
| 7       | Agriculture Supervisor | 10   | 07         | 03                 | 02                                       | 00                                       |
| 8       | Stenographer           | 14   | 00         | 14                 | 03                                       | 01                                       |
| 9       | Cleark Grade II        | 05   | 04         | 01                 | 01                                       | 00                                       |
| 10      | Store Keeper           | 01   | 00         | 01                 | 01                                       | 01                                       |
| 11      | Driver                 | 04   | 02         | 02                 | 02                                       | 00                                       |
| 12      | Care taker/Matron      | 04   | 01         | 03                 | 01                                       | 01                                       |
| 13      | Gardner                | 06   | 00         | 06                 | 00                                       | 00                                       |
| 14      | Assistant Librarian    | 01   | 00         | 01                 | 01                                       | 01                                       |
| 15      | Library Assistant      | 01   | 01         | 00                 | 00                                       | 00                                       |
| 16      | Book lifter            | 02   | 01         | 01                 | 00                                       | 00                                       |
|         | <b>Total</b>           | <b>78</b>                                    | <b>26</b>  | <b>52</b>          | <b>23</b>                                | <b>06</b>                                |
|         | <b>Grand Total</b>     | <b>156</b>                                   | <b>63</b>  | <b>93</b>          | <b>47</b>                                | <b>26</b>                                |

2 कृषि महाविद्यालय, उम्मेदगंज, कोटा 16 शैक्षणिक एवं 09 अशैक्षणिक कुल 25 प्रतिरिका सृजित नहीं की जा विवरण -

(अ) शैक्षणिक पद

| क्र.सं. | पद-नाम        | आईटीएआर नामों अनुसार आवश्यक पदों की संख्या | स्वीकृत पद | प्रतिरिका आवश्यक पद | सूचना हेतु प्रस्तुतित संशोधित नाम नहीं है पद | वित्त विभाग द्वारा सदनों प्रतिरिका नहीं है पद |
|---------|---------------|--|------------|---------------------|--|---|
| 1       | Professor     | 03   | 00         | 03                  | 03   | 02  |
| 2       | Associate Pro | 08   | 02         | 06                  | 06   | 05  |
| 3       | Assistant Pro | 34   | 10         | 24                  | 10   | 09  |
|         | <b>Total</b>  | <b>45</b>                                  | <b>12</b>  | <b>33</b>           | <b>19</b>                                    | <b>16</b>                                     |

(ब) अशैक्षणिक पद

| क्र.सं. | पद-नाम                              | आईटीएआर नामों अनुसार आवश्यक पदों की संख्या | स्वीकृत पद | प्रतिरिका आवश्यक पद | सूचना हेतु प्रस्तुतित संशोधित नाम नहीं है पद | वित्त विभाग द्वारा सदनों प्रतिरिका नहीं है पद |
|---------|-------------------------------------|--|------------|---------------------|--|---|
| 1       | Dean                                | 01   | 01         | 00                  | 00   | 00  |
| 2       | PA/PS to Dean                       | 01   | 01         | 00                  | 00   | 00  |
| 3       | Section Officer                     | 03   | 00         | 03                  | 02   | 01  |
| 4       | LDC                                 | 15   | 02         | 13                  | 07   | 02  |
| 5       | Steno Computer Operators            | 01   | 00         | 01                  | 00   | 00  |
| 6       | Technical Assistant                 | 01   | 01         | 00                  | 01   | 00  |
| 7       | Lab Technician                      | 01   | 00         | 01                  | 01   | 01  |
| 8       | Assistant Librarian                 | 01   | 01         | 00                  | 00   | 00  |
| 9       | Library Assistant                   | 01   | 00         | 01                  | 01   | 01  |
| 10      | Book lifter                         | 01   | 00         | 01                  | 00   | 00  |
| 11      | Assistant Director of Physical Edu. | 01   | 00         | 01                  | 01   | 00  |
| 12      | Care taker/Matron                   | 02   | 00         | 02                  | 02   | 01  |
| 13      | Lab Assistant                       | 19   | 03         | 16                  | 16   | 02  |
| 14      | Agriculture Supervisor              | 13   | 01         | 12                  | 06   | 01  |
| 15      | Driver                              | 04   | 01         | 03                  | 00   | 00  |
| 16      | Pump operator                       | 00   | 01         | 00                  | 00   | 00  |
| 17      | Peon                                | 00   | 04         | 00                  | 00   | 00  |
|         | <b>Total</b>                        | <b>65</b>                                  | <b>16</b>  | <b>54</b>           | <b>37</b>                                    | <b>09</b>                                     |
|         | <b>Grand Total</b>                  | <b>110</b>                                 | <b>28</b>  | <b>87</b>           | <b>56</b>                                    | <b>25</b>                                     |

उक्त पदों पर भर्ती विश्वविद्यालय सेवा नियमों के प्रावधान एवं कार्मिक विभाग द्वारा जारी आरक्षण तथा भर्ती के सम्बंध में जारी अन्य नियमों की पूर्ण पालना सुनिश्चित करते हुये की जा सकेगी।

यह स्वीकृत वित्त (व्यय-1) विभाग की आई.डी. संख्या 102002788 दिनांक 08.07.2020 द्वारा दी गयी सहमति के आधार पर प्रदान की जाती है।

भवदीय,

SCC

(प्रहलाद कुमार मीना)  
शासन उप सचिव

प्रतिलिपि निम्न को सूचनार्थ एवं आवश्यक कार्यावाही हेतु प्रेषित है:-

1. प्रधान महालेखाकार राजस्थान जयपुर।
2. विशिष्ट सहायक, माननीय कृषि मंत्री राजस्थान जयपुर।
3. निधि सचिव, प्रमुख शासन सचिव, कृषि।
4. संयुक्त शासन सचिव, वित्त (व्यय-1) विभाग।
5. निर्देशक वित्त (बजट) विभाग।
6. विशेषाधिकारी आयोजना (ग्रुप-4) विभाग।
7. वित्त नियंत्रक, कृषि विश्वविद्यालय, कोटा।
8. प्रमुख पत्रावली।

SCC

शासन उप सचिव

**Minutes of the first meeting of Education Council**

The first meeting of Education Council of the university was held on 02.09.2020 at conference hall of Agriculture University, Kota under the chairmanship of Dr. J.M. Dhakar, Director Education, AU, Kota. The following members attended the meeting.

1. Dr. J. M. Dhakar, DE, AU, Kota.
2. Dr. I.B. Maurya, Dean, CoH&F, Jhalawar.
3. Dr. M.C. Jain, Dean, CoA, Ummedganj, Kota.
4. Dr. Jitendra Singh, DSW, AU, Kota.
5. Dr. Virendra Singh, CoE, AU, Kota.
6. Dr. L.K. Meena, Assistant Professor, CoA, Kota.
7. Dr. Rajendra Yadav, Assistant Professor, CoA, Kota.

The following points were discussed-

1. Revision in the PG rules & regulations were discussed. It will be corrected by both the Deans & submitted to Director Education. After revision it will be put before the honourable members of the Academic Council.

**Action by: Dean, CoA/CoH&F**

2. After completion of minimum required semesters, for student, if only thesis submission is left, then registration fee will be charged for the next semesters till submission of the bound thesis or upper limit of semesters.
3. Provisional Degree Certificate will be issued only after final submission of the bound thesis.
4. The layout and writings on the outer & inner pages of the thesis was revised after thorough discussion (Annexure-I&II)
5. After submission of final bound thesis and completion of the minimum residential requirement, the student may be allowed to accept job.
6. In UG, the rules for back-log courses and withdrawal of semester will be same as those for PG.
7. Thesis submission letter format was discussed and decided finally (Annexure-III)

**Action by: Dean, CoA /CoH&F**

8. Approval of formula to promote the students without conducting the Semester End Examinations of Second Semester Session 2019-20.

Looking to the COVID-19 pandemic and lockdown situation, a meeting of the Faculty Chair persons and the Controller of Examinations of all the SAUs of the Rajasthan was held on 22-07-2020 with the Deputy Secretary (Group-III) Agriculture



Department at Secretariat (Jaipur). In this meeting the various issues of the academics and examinations were discussed. Among the various issues, the promotion in next classes of the UG/PG students of second semester of academic session 2019-20 was discussed.

It was unanimously decided that first, second and third year students of UG classes and first year students of PG classes may be promoted provisionally without conducting the Theory/Practical Examinations of Second Semester Session 2019-20. In this regard the result of students will be prepared on the basis of marks obtained in midterm examinations (50%) and remaining (50%) marks from the first semester of academic session 2019-20.

Further, if any of the student not securing the minimum passing marks by above formula, he/she shall be awarded grace minimum passing marks (40%) for this semester only. However, the backlog paper/s of the student will be carried forward and he/she has to appear in the examinations of these courses in the subsequent semesters. The above formula and a sample of prepared results was presented by COE in the house and it was unanimously agreed to approve by the Education Council for preparation of the result of first semester of academic session 2019-20

9. Number of copies and both side typing of thesis matter was discussed and finalized that for saving of papers and cost reduction, M.Sc. & Ph.D. thesis will be typed on both side of the A4 size bond paper. Finally corrected four copies of duly bound thesis will be submitted to Director Education. Out of which each copy will be provided to Director Education, College Library, Student & Major Advisor.
10. The committee report on Anti Plagiarism guide lines for Ph.D. thesis evaluation was put before the Education Council. After through discussion it was approved (Annexure-IV).



**Director Education**

### Certificate Course on Organic Farming

#### 1. Introduction:

Organic farming systems are very much native to Indian Agriculture. As of now also, in more than 85% of the farm-households, crop + livestock farming system is prevailing. HYV of crops, chemical fertilizers and water use are highly responsive for increase food grain production. All of them put together have led to substantial decreasing in the soil fertility. India's average fertilizer and pesticide consumption stands at 128.3 kg/ha and 0.31 kg a.i./ha, respectively. Moreover, despite all technological advancements, the nutrient use efficiency is on lower side (33 % for N, 15% for P and 20% for K and micronutrients). On the other hand, it has been proved scientifically and convincingly that integrated use of organic manures with chemical fertilizers improves the use efficiencies of the latter owing to concurrent improvement of soil physical, chemical and biological properties. The water holding capacity of the soil also gets improved on account of regular use of organic manures / enriched compost. It is estimated that various organic resources having the total nutrient potential of 32.41 million tones will be available for use in 2025. Out of these organic resources, considerable tap able potential of nutrients ( $N + P_2O_5 + K_2O$ ) from human excreta, livestock dung and crop residues have been worked out to be only 7.75 million tones. Among different sources, livestock accounts for major share (nearly 40 %), crop residues (30 %) and other sources i.e. rural compost, very-compost and agricultural wastes (15 %). Organic farming is considered incomplete without livestock as livestock alone contributes nearly 40 % of total organic manures in the country. Cost of production per unit area is comparable or less under organic agriculture than inorganic management when on-farm organic inputs are used. However, if organic inputs from outside the farm are purchased and utilized, the cost of production increases by about 13%. Therefore, organic agriculture should naturally depend on on-farm generation of inputs including mixed cropping, crop rotation, residue recycling and vermi-composting etc.

The programme will be organized for a group of 20 trainees on certificate course in organic farming under Rashtriya Krishi Vikas Yojana during the Year – 2020-21. The traditional knowledge of farmers shall include while developing the organic farming models and training course. gave the special emphasis on the certification procedures and tapping of the market potential for the organic produce will also including in this training. Various Subject Matter Specialists of Agriculture University and Government of Rajasthan and other social experts will be delivered lectures to participants in this program. Disseminate benefits to the

greatest number of farmers and maximize promotion of organic farming in the zone. It really is a more focused and targeted approach towards promotion of organic farming techniques and benefits. In this training specially focusing on the selection of participating local group of farmers with abiding interest in on-farm production of inputs and the amenable crops suitable for the organic production

Keeping in view, the training programme is consistent to impart knowledge and proficiency in Organic production practices, Certification process and marketing of organically raised agricultural produces, promote self-employment and income generation. In this training will be covered all aspects of organic agriculture i.e. from introduction to explanation and practical training on INM, ETL, IPM, IWM etc. Training shall be both theoretical and practical.

**2. Objectives:** The main objective of the programme

- To impart knowledge of organic farming among youth.
- To develop proficiency in organic production, Certification process and marketing of organically raised agricultural produces.
- To promote self-employment and income generation.

**4. Strategy:** College and ARS, Farm will be used as working site for organization of Certificate Course on Organic Farming programme.

- ◆ Selection of 25 participants with minimum qualification of 10<sup>th</sup> standard
- ◆ Theory & Practical Lecture will be delivered by experts
- ◆ Field visit for site specific demonstration of organic farming to participants
- ◆ Conduction of exam at the end of course.

**5. Target Beneficiaries:**

- i. Rural youth/Agri. Graduate/Innovative farmers

**6. Conduction of Institute visit:** All the trainees will be taken to visit at developed ideal organic unit either at farmer's field or organics based research experiments at different center/ institutes, Progressive Farmers, KVKs and AUK to impart practical knowledge of organic farming on the basis of seeing is believing.

**7. Duration of the Programme:** 3 months

**8. Eligibility of the Candidate:** 10<sup>th</sup> Pass

**9. Selection:** On the basis of 10<sup>th</sup> percentage

Note: 1. If candidate is 12<sup>th</sup> pass he will be given 2% additional.

2. If candidate is graduate he will be awarded 5% additional.



**Admission Fees:** Rs. 6000/- per candidate

**11. Age Limit:** Minimum 18 years

**12. Medium of Instruction:** Hindi

**13. Minimum required Attendance:** 65%

**14. Exam Pattern:** Multiple Choice Questions of 100 Marks

**15. Passing Marks to get the Certificate:** 40% Marks

**Course Content (Theory & Practical):**

**Total Credit Hrs. : 9**

| <b>Principles of Organic Farming (Credit Hrs : 3)</b> |  |                        |
|---|--|------------------------|
| <b>S.No.</b>  | <b>Topic</b>   | <b>No. of lectures</b> |
| 1.  | Organic Agriculture: History   | 2                      |
| 2.  | Organic Farming: Concept, Principles & Future Challenges in Global Scenario              | 3                      |
| 3.  | Organic Farming- Principles and Practices  | 3                      |
| 4.  | Integrated Organic Farming Systems   | 2                      |
| 5.  | Organic Crops and Soil Sciences  | 3                      |
| 6.  | Good Agricultural Practices (GAP) – Concept & Strategies                                 | 2                      |
| 7.  | Scenario of Medicinal and Aromatic Plant in India  | 2                      |
| 8.  | Organic Pulse Production: Issues and Management Strategies                               | 2                      |
| 9.  | Importance of Animal Production for Organic Agriculture                                  | 2                      |
| 10.   | Status and Implications of GM Crops in Ecological sustainability and Organic Agriculture | 2                      |
| 11.   | Biodynamic Farming: Concept, Principles & Practices                                      | 2                      |
| 12.   | Agro-diversity: The base of organic system sustainability                                | 2                      |
| 13.   | Organic Certification : Need, Methods and Recent Developments                            | 2                      |
| 14.   | Organic and Non-Organic Foods: Nutrition and Health Implications                         | 2                      |

**Course Content (Theory & Practical):****Total Credit Hrs. : 9**

| <b>Components of Organic Farming (Credit Hrs : 3)</b> |   |                        |
|---|---|------------------------|
| <b>S. No.</b>   | <b>Topic</b>  | <b>No. of lectures</b> |
| 1.  | Organic Fertilizers, Crop Nutrients and Effective Microorganisms (EM) in Organic Farming  | 2                      |
| 2.  | Role of Bio Fertilizers in Nutrient Management  | 2                      |
| 3.  | Liquid Organic Manures  | 2                      |
| 4.  | Vermicompost, NADEF Compost and Vermiwash Production: Methods and Application   | 2                      |
| 5.  | PROM: Concept & Strategies to use as an Organic Alternative to Phosphatic Chemical Fertilizers  | 2                      |
| 6.  | Biochar Production Technology   | 2                      |
| 7.  | Crop Residues in Organic Farming: Strategies and Limitations  | 2                      |
| 8.  | Management of Diseases of Major crops Under Organic Culture   | 2                      |
| 9.  | Role of Bio-Pesticides in Insect Pest Management  | 2                      |
| 10.   | Strategies for Promotion of Beneficial Insects in Agro-ecosystems and their Utilization in Non-chemical Management of Pest Population | 2                      |
| 11.   | Utilising Organic Agriculture to Adapt to Changing Ecology and Climate  | 2                      |
| 12.   | Beneficial Microbes in Agriculture and Impact of Climate Change on Plant Pathogens  | 2                      |
| 13.   | Agro-Ecological Research for Pest Management under Organic Production System  | 2                      |
| 14.   | Recent Advances in Weed Management in Organic Farming   | 2                      |
| 15.   | Organic Seeds and Production Technology   | 2                      |
| 16.   | Management of Weather Risk in Organic Agriculture   | 2                      |

| <b>Quality, Processing and Marketing (Credit Hrs : 3)</b> |  |                        |
|---|--|------------------------|
| <b>S. No.</b>   | <b>Topic</b>                                     | <b>No. of lectures</b> |
| 1.  | Concept of Quality in Organic Farming            | 2                      |
| 2.  | Organic Farms Inspection and Audits              | 2                      |
| 3.  | Organic farming- Possible Problems & Fixes       | 2                      |
| 4.  | Crop Production Systems                          | 2                      |
| 5.  | Organic Food Packaging                           | 2                      |
| 6.  | Economics and certification of Organic Produce   | 2                      |
| 7.  | Entrepreneurship Development in Organic Products | 2                      |
| 8.  | Marketing of Organic Produce                     | 2                      |
| 9.  | Organic Farming Case Studies/Visit               | 16                     |

**Note:** 1. **Number of seats:** The maximum number of participants per batch will be 25. Batch will be run only if participants are more than 20. The selection of participants will be done based on merit and first come first serve basis.

DEAN  
COLLEGE OF AGRICULTURE,  
UMMEDGANJ, KOTA

**CERTIFICATE COURSE**  
**on**  
**Protected Cultivation of Vegetables and Flowers**



**College of Horticulture and Forestry**  
**(Agriculture University, Kota)**  
**Jhalarapatan- 326 023, Jhalawar**  
**Rajasthan (India)**



## **Certificate Course on Protected Cultivation of Vegetables and Flowers**

### **Introduction:**

Smart farming systems reduce waste, develop productivity and enable management of a greater number of resources through remote sensing. It includes a range of technologies, including remote sensing, Internet of Things (IoT) devices, robotics, big data analytics, and artificial intelligence, to form an integrated crop production management system on a site-specific basis to increase profits, reduce waste, and keep the environmental quality. Protected cultivation technology as an integral component of precision farming has the ability and potential to enhance input use efficiency to a significant level so as to achieve sustainability in food production. It offers immense promise to Indian agriculture to face the challenges of increasing productivity and decreasing land size.

The College of Horticulture and Forestry, Jhalawar has an art of Protected Cultivation Unit consisting of different kinds of protected structures including hydroponics for demonstration of latest technology of hi-tech horticulture as well as training to end users. The infrastructure of the unit includes climate controlled & naturally ventilated polyhouses, hydroponic system, insect proof net houses, nursery facilities, plastic polytunnels, open fields, fertigation, packaging cum storage facility and training hall. Besides, the college has a team of experienced scientific as well as technical staff to teach and train the rural youth in the field of protected cultivation. The College is providing demonstrations and training to farmers since 2010. Because of this, the area under protected cultivation in Jhalawar has increased manifold from zero in 2010 to 100000 sqm in 2020.

To meet the specific requirement of trainees, training modules are tailored and delivered as exposure visits, interactive lectures and 'hands on trainings'. It is beneficial to all the other students, field functionaries, entrepreneurs, and professionals in the horticulture sector to acquaint them about the latest technologies in horticulture, whether it is vegetable, fruit or flower production and their possible application in own country to harness higher revenues from farms. This training will enhance the efficiency and responsiveness of organizations, expand the influence of their work and enable effective implementation of horticulture crop production programmes on Protected Cultivation Technology of vegetables and flowers.

Hands-on training and practical exposure on production technologies becomes important to improve upon the abilities of an individual on production and quality. The practical exposure also enhances the employability of the individual in industrial and will help to prepare a strong foundation and gain understanding of the quality production technique. Presently there is a dearth of technically qualified skilled professionals and their requirement in industry and academic is growing rapidly. The protected cultivation sector is growing at a much faster pace than any other industry in the country. Keeping this in view a certificate course on Protected Cultivation of Vegetables and Flowers has been prepared with following objectives:

**Objectives:**

- To develop skilled and trained manpower for sector of protected cultivation farming.
- To promote self employment and income generation.

**Course Insight:**

- To give an overall view of greenhouse technology in India and abroad including present scenario and future prospects of protected cultivation.
- To develop broad understanding of practices and processes involved in successful raising of high value crops like cucumber, tomato, pepper, muskmelon, rose, gerbera, carnation, etc under protected cultivation.
- To develop a clear understanding of environmental control and plant growth within a protective environment together with a practical knowledge of plant husbandry techniques.
- To identify the main type of growing structures and range of environmental factors controlled within a growing structure.
- To know the various techniques of greenhouse soil sampling, soil sterilization and soil preparation.
- To provide an opportunity to know the various techniques of raising vegetables/flower nursery for greenhouse production, various growing media and important disease of nursery and their management.
- To know about irrigation techniques and estimation of water requirement of different vegetable and flower crops.
- To study the role of macro and micro nutrients, their deficiency symptoms and correction.
- To manage pest, disease and weeds. Chemical and non chemical solutions, Integrated Pest Management (IPM) etc.
- To have comprehensive practical training of growing high value crops in greenhouse right from nursery to harvesting.
- To know about Hydroponics and aeroponics, principles, scope and present status.
- To evaluate maturity stages, harvesting techniques, various post harvest and packing house operations and storage techniques.
- To prepare produce for export, where and how to export and which produce is to be exported.
- To understand marketing system of vegetables in our country and methods of inventory management and record keeping.
- To undertake study tours of important organizations/entrepreneurs dealing with protected cultivation.
- To develop overall personality and introduction to entrepreneurship.

**Duration of certificate course:** 3 months

**Lecture schedule:**

- Two theory and two practical classes per day
- Each theory class will be of 1.30 hr duration whereas practical class will be of 2 hrs duration.



**Minimum Qualification:**

- 10<sup>th</sup> pass.
- Preference will be given to the candidates from the agriculture/horticulture field.
- Govt./Industry/NGO sponsored candidates.
- Open to both male / female candidate

**Age limit :** Minimum 18 years.

**Medium of Instruction & Examination:** Hindi

**Number of seats:** The maximum number of participants per batch will be 25. Batch will be run only if participants are more than 20. The selection of participants will be done based on merit and first come first basis.

**Admission fee:** Rs. 6,000/- excluding food and accommodation facility

**Boarding and Lodging:** Accommodation facilities will be arranged for the participants in the guest house or Hostel of College of Horticulture and Forestry, Jhalawar on payment basis and on request.

**Course content (Theory and practical)**

**Credit hours : 06**

**Maximum Marks: 100**

**Lecture schedule:**

**Theory:**

| S.No. | Topic  | No. of lecture |
|-------|--|----------------|
| 1.    | Importance, current status, future prospectus and problems of protected cultivation        | 01             |
| 2.    | Green house and factors for selection of greenhouse technology                             | 01             |
| 3.    | Design and construction of greenhouse  | 02             |
| 4.    | BIS standards of greenhouse structures & components.                                       | 01             |
| 5.    | Climate control mechanism in greenhouse environment (Structure, Equipment's & Instruments) | 01             |
| 6.    | Nursery growing and its management- Plug tray nursery raising technology, sterile media    | 01             |
| 7.    | Vegetable grafting   | 01             |
| 8.    | Mulching in greenhouse-types, merits and demerits  | 01             |
| 9.    | Fertigation in greenhouse technology   | 01             |
| 10.   | Nutrient management including use of PGRs  | 02             |
| 11.   | Field preparation and pasteurization   | 01             |
| 12.   | Hydroponics-structure and production technology  | 01             |
| 13.   | Do and Don't in greenhouse cultivation   | 01             |
| 14.   | Government policies in promotion of greenhouse technology including banking loan           | 01             |
| 15.   | Production technology of tomato  | 01             |
| 16.   | Production technology of capsicum  | 01             |



|     |   |           |
|-----|---|-----------|
| 17. | Production technology of cucumber   | 01        |
| 18. | Production technology of muskmelon  | 01        |
| 19. | Production technology of rose   | 01        |
| 20. | Production technology of gerbera  | 01        |
| 21. | Production technology of carnation  | 01        |
| 22. | Integrated pest management in greenhouse  | 02        |
| 23. | Integrated disease management greenhouse  | 02        |
| 24. | Post harvest management of different vegetable and flowers including harvesting, packaging, storing, transportation and cool chain system | 02        |
| 25. | Marketing and cost estimation and economic analysis   | 01        |
|     | <b>Total</b>  | <b>30</b> |

**Practical:**

| S.No. | Topic   | No. of lecture | No of lecture for practice |
|-------|---|----------------|----------------------------|
| 1.    | Repairing of damaged polyhouse and practice of using different components   | 01             | 01                         |
| 2.    | Bed preparation, soil sterilization, use of mulch   | 01             | 02                         |
| 3.    | Nursery raising of different vegetables and flowers- preparation of media, filling of media in protray, sowing, management of vegetable nursery | 01             | 02                         |
| 4.    | Transplanting of vegetable and flower crops   | 01             | 01                         |
| 5.    | Vegetable grafting technique-growing of suitable rootstock and grafting   | 01             | 01                         |
| 6.    | Preparation of nutrient solution  | 01             | 00                         |
| 7.    | Training and pruning system in tomato, capsicum, cucumber   | 02             | 02                         |
| 8.    | Training and pruning system in rose, gerbera, carnation   | 02             | 02                         |
| 9.    | Preparation of insecticide/fungicide solution and their use in different crops  | 02             | 02                         |
| 10.   | Harvesting and grading of different vegetable and flower crops  | 01             | 01                         |
| 11.   | Packaging of vegetables and flowers   | 01             | 01                         |
| 12.   | Calculation of cost of cultivation  | 01             | 00                         |
|       | <b>Total</b>  | <b>15</b>      | <b>15</b>                  |

**Note:** One practical class will be exclusively for practice of individual practical by the trainees

**Examination:** After completion of the course, examination will be held. The candidates securing minimum of 40 marks out of 100 will get certificate.

**OFFICE OF CONTROLLERE OF EXAMINATIONS  
AGRICULTURE UNIVERSITY, KOTA**

List of the candidates who have successfully completed their academic requirements for award of the degree

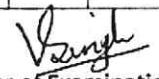
**Name of Examination: Bachelor of Science (Honours) Horticulture**  
विज्ञान-स्नातक ( ऑनर्स ) उद्यानिकी

**Academic Session: 2018-19**

| S. NO. | Enrolment No. | Roll No. | Name of Student                | छात्र का नाम                 | Father's name        | पिता का नाम         | OGPA | Division |
|--------|---------------|----------|--------------------------------|------------------------------|----------------------|---------------------|------|----------|
| 1.     | 2015/HORT/01  | 7801     | ALKA CHOUDHARY                 | अल्का चौधरी                  | MOHAN LAL            | मोहन लाल            | 7.67 | First    |
| 2.     | 2015/HORT/02  | 7802     | ANIL KUMAR SAINI               | अनिल कुमार सैनी              | RAM KISHOR SAINI     | राम किशोर सैनी      | 7.29 | First    |
| 3.     | 2015/HORT/03  | 7803     | ANTIM KUMAR CARPENTER          | अंतिम कुमार कारपेंटर         | BAPU LAL             | बापू लाल            | 6.19 | First    |
| 4.     | 2015/HORT/04  | 7804     | ASHA RAM MEGHWAL               | आशाराम मेघवाल                | RATAN LAL            | रतन लाल             | 6.30 | First    |
| 5.     | 2015/HORT/05  | 7805     | BALI RAM YADAV                 | बाली राम यादव                | GULAB CHAND YADAV    | गुलाब चन्द यादव     | 6.49 | First    |
| 6.     | 2015/HORT/06  | 7806     | BHAVESH PRAJAPAT               | भावेश प्रजापत                | GOUTAM LAL PRAJAPAT  | गौतम लाल प्रजापत    | 6.36 | First    |
| 7.     | 2015/HORT/07  | 7807     | DAYARAM CHAUDHARY              | दयाराम चौधरी                 | RAMCHANDER           | रामचन्द             | 6.45 | First    |
| 8.     | 2015/HORT/08  | 7808     | DEEPAK PATIDAR                 | दीपक पाटीदार                 | KRISHN GOPAL PATIDAR | कृष्ण गोपाल पाटीदार | 6.44 | First    |
| 9.     | 2015/HORT/09  | 7809     | DHANRAJ MEHTA                  | धनराज मेहता                  | GULAB MEHTA          | गुलाब मेहता         | 6.26 | First    |
| 10.    | 2015/HORT/10  | 7810     | DHIRENDRA PRATAP SINGH SOLANKI | धीरेन्द्र प्रताप सिंह सोलंकी | AJIT SINGH SOLANK    | अजीत सिंह सोलंकी    | 6.91 | First    |
| 11.    | 2015/HORT/11  | 7811     | GANESH KUMAR CHOUPDAR          | गणेश कुमार चौपदार            | HARPAL               | हरपाल               | 6.79 | First    |
| 12.    | 2015/HORT/12  | 7812     | GURPREET SINGH                 | गुरप्रीत सिंह                | MAKHAN SINGH         | मकखन सिंह           | 7.38 | First    |
| 13.    | 2015/HORT/13  | 7813     | HEMLATA MEENA                  | हेमलता मीना                  | LAXMI NARAYAN        | लक्ष्मी नारायण      | 7.37 | First    |
| 14.    | 2015/HORT/14  | 7814     | JITENDRA SAIN                  | जितेन्द्र सैन                | HARI SHANKER SAIN    | हरि शंकर सैन        | 6.63 | First    |
| 15.    | 2015/HORT/15  | 7815     | KAJAL SOLANKI                  | काजल सोलंकी                  | SURESH KUMAR SOLANKI | सुरेश कुमार सोलंकी  | 6.80 | First    |
| 16.    | 2015/HORT/16  | 7816     | KAMLESH KUMAR YADAV            | कमलेश कुमार यादव             | KAILASH CHAND YADAV  | कैलाश चन्द यादव     | 7.06 | First    |
| 17.    | 2015/HORT/17  | 7817     | KOMAL LAVWANSI                 | कोमल लववशी                   | RAM NARAYAN          | राम नारायण          | 6.85 | First    |
| 18.    | 2015/HORT/18  | 7818     | LAXMAN LAL MEENA               | लक्ष्मण लाल मीना             | PARTA MEENA          | परता मीना           | 5.49 | Second   |
| 19.    | 2015/HORT/19  | 7819     | LOKESH MALAV                   | लोकेश मालव                   | CHATURBHUI           | चतुर्भुज            | 6.59 | First    |
| 20.    | 2015/HORT/20  | 7820     | MAHENDRA CHOUDHARY             | महेंद्र चौधरी                | PANNA LAL CHOUDHARY  | पन्ना लाल चौधरी     | 7.62 | First    |
| 21.    | 2015/HORT/21  | 7821     | MALI RAM YADAV                 | माली राम यादव                | RAM NARAYAN YADAV    | राम नारायण यादव     | 6.75 | First    |
| 22.    | 2015/HORT/22  | 7822     | MANISH KUMAR                   | मनीष कुमार                   | KEWAL CHAND          | केवल चन्द           | 6.49 | First    |
| 23.    | 2015/HORT/23  | 7823     | MEENA NEHARA                   | मीना नेहरा                   | RAMDHAN NEHARA       | रामधन नेहरा         | 7.25 | First    |



|     |              |      |                         |                      |                         |                      |      |        |
|-----|--------------|------|-------------------------|----------------------|-------------------------|----------------------|------|--------|
| 24. | 2015/HORT/24 | 7824 | NIHARIKA MEENA          | निहारिका मीणा        | DEV LAL MEENA           | देवलात मीणा          | 6.95 | First  |
| 25. | 2015/HORT/25 | 7825 | NIKITA DIVAKER          | निकिता दिवाकर        | BRIJSUNDAR DIVAKER      | बृजसुन्दर दिवाकर     | 7.22 | First  |
| 26. | 2015/HORT/26 | 7826 | OM PRAKASH JANI         | ओम प्रकाश जानी       | DEVRAJ JANI             | देवराज जानी          | 6.11 | First  |
| 27. | 2015/HORT/27 | 7827 | POOJA MEENA             | पूजा मीणा            | CHANDRA MOHAN MEENA     | चन्द्र मोहन मीणा     | 6.62 | First  |
| 28. | 2015/HORT/28 | 7828 | POOJA RATHOR            | पूजा राठोर           | KISHOR KUMAR RATHOR     | किशोर कुमार राठोर    | 7.12 | First  |
| 29. | 2015/HORT/29 | 7829 | PRERNA KUMAWAT          | प्रेरणा कुमावत       | GANESH RAM KUMAWAT      | गणेश राम कुमावत      | 7.31 | First  |
| 30. | 2015/HORT/30 | 7830 | PUNAM                   | पूनम                 | MULA RAM                | मूला राम             | 6.34 | First  |
| 31. | 2015/HORT/31 | 7831 | PURAN CHAND VERMA       | पूरन चन्द वर्मा      | RAM CHANDRA BALAI       | राम चन्द्र बलाई      | 5.73 | Second |
| 32. | 2015/HORT/32 | 7832 | PURAN MAL BHEEL         | पूरण मल भील          | KALU LAL                | कालू लाल             | 6.27 | First  |
| 33. | 2015/HORT/33 | 7833 | PUSHPENDRA KUMAR        | पुष्पेन्द्र कुमार    | SHESHA RAM              | शेषा राम             | 8.17 | First  |
| 34. | 2015/HORT/34 | 7834 | RADHE SHAYAM JAT        | राधे श्याम जाट       | SAMAY SINGH JAT         | समय सिंह जाट         | 6.99 | First  |
| 35. | 2015/HORT/35 | 7835 | RADHESHYAM BALAI        | राधेश्याम बलाई       | BHANWAR LAL BALAI       | भनवर लाल बलाई        | 6.77 | First  |
| 36. | 2015/HORT/37 | 7836 | SHAKTI SINGH            | शक्ति सिंह           | GOPAL SINGH             | गोपाल सिंह           | 6.32 | First  |
| 37. | 2015/HORT/38 | 7837 | SHANKAR LAL KUMAWAT     | शंकर लाल कुमावत      | UDAI RAM KUMAWAT        | उदय राम कुमावत       | 6.90 | First  |
| 38. | 2015/HORT/39 | 7838 | SUNIL BISU              | सुनील बिसु           | CHHOTU RAM              | छोटू राम             | 7.06 | First  |
| 39. | 2015/HORT/40 | 7839 | SUNIL MAHARIYA          | सुनिल महरिया         | DEVILAL MAHARIYA        | देवी लाल महरिया      | 6.27 | First  |
| 40. | 2015/HORT/41 | 7840 | SURESH MANDAR           | सुरेश मंडार          | GANPAT RAM              | गनपत राम             | 6.23 | First  |
| 41. | 2015/HORT/42 | 7841 | TRIBHUWAN               | त्रिभुवन             | KRISHAN LAL             | कृष्ण लाल            | 5.72 | Second |
| 42. | 2015/HORT/43 | 7842 | UMESH KHOTHIWAL         | उमेश कोठीवाल         | SIYA RAM KHOTHIWAL      | सीया राम कोठीवाल     | 6.30 | First  |
| 43. | 2015/HORT/44 | 7843 | USHA BAI BHEEL          | उषा बाई भील          | MEHAR BAN SINGH         | मेहरबान सिंह         | 5.70 | Second |
| 44. | 2015/HORT/45 | 7844 | VIJAY SINGH             | विजय सिंह            | BALWANT KUMAR           | बलवन्त कुमार         | 6.92 | First  |
| 45. | 2015/HORT/46 | 7845 | VIKRAM CHOUDHARY        | विक्रम चौधरी         | CHOLA RAM               | चोला राम             | 6.61 | First  |
| 46. | 2015/HORT/47 | 7846 | VINOD KUMAR MEENA       | विनोद कुमार मीणा     | SHOBHARAM MEENA         | शोभाराम मीणा         | 6.95 | First  |
| 47. | 2015/HORT/48 | 7847 | YESH KUMAR              | यश कुमार             | KULDEEP                 | कुलदीप               | 5.96 | Second |
| 48. | 2013/HORT/37 | 7848 | VINOD KUMAR MEENA       | विनोद कुमार मीणा     | PRAKASH CHAND MEENA     | प्रकाश चन्द मीणा     | 5.15 | Second |
| 49. | 2014/HORT/16 | 7849 | LAKAHN KUMAR VAISHNAV   | लखन कुमार वैष्णव     | GOPAL LAL VAISHNAV      | गोपाल लाल वैष्णव     | 6.01 | First  |
| 50. | 2014/HORT/23 | 7850 | PHOOL SINGH MEENA       | फूल सिंह मीणा        | PUKHRAJ MEENA           | पुखराज मीणा          | 5.85 | Second |
| 51. | 2014/HORT/06 | 7852 | BHAGWAN SAHAY BIJARNIYA | भगवान साहय बिजारनिया | JAGDISH SINGH BIJARNIYA | जगदीश सिंह बिजारनिया | 6.26 | First  |

  
 Controller of Examinations



**OFFICE OF CONTROLLERE OF EXAMINATIONS  
AGRICULTURE UNIVERSITY, KOTA**

List of the candidates who have successfully completed their academic requirements for award of the degree

**Name of Examination:** Bachelor of Science (Honours) Forestry  
विज्ञान-स्नातक (ऑनर्स) वानिकी

**Academic Session: 2018-19**

| S.NO. | Enrolment No. | Roll No. | Name of Student        | छात्र का नाम         | Father's name          | पिता का नाम           | OGPA | Division |
|-------|---------------|----------|------------------------|----------------------|------------------------|-----------------------|------|----------|
| 1.    | 2015/FORST/49 | 8301     | AANCHAL KATARA         | आँचल कटारा           | OM PRAKASH KATARA      | ओम प्रकाश कटारा       | 6.02 | First    |
| 2.    | 2015/FORST/50 | 8302     | ANIL KUMAR             | अनिल कुमार           | NET RAM                | नेत राम               | 5.83 | Second   |
| 3.    | 2015/FORST/51 | 8303     | BHUPENDRA KUMAR MEENA  | भुपेन्द्र कुमार मीणा | JAIRAM MEENA           | जयराम मीणा            | 6.37 | First    |
| 4.    | 2015/FORST/52 | 8304     | DHARMVEER              | धर्मवीर              | ROHTASH                | रोहताश                | 6.89 | First    |
| 5.    | 2015/FORST/53 | 8305     | HUMENDRA SINGH SONGARA | हुमन्द्र सिंह सोनगरा | VIJAY PAL SINGH        | विजय पाल सिंह         | 6.87 | First    |
| 6.    | 2015/FORST/54 | 8306     | JIVANDHAR KUMAR DANGI  | जिवंधर कुमार दानी    | RAM NARAYAN            | राम नारायण            | 5.98 | Second   |
| 7.    | 2015/FORST/57 | 8308     | LOKESH SINGH JORAWAT   | लोकेश सिंह जोरावत    | JITENDRA SINGH JORAWAT | जितेन्द्र सिंह जोरावत | 6.01 | First    |
| 8.    | 2015/FORST/58 | 8309     | MAHESH PATIDAR         | महेश पाटीदार         | ARVIND PATIDAR         | अरविन्द पाटीदार       | 7.17 | First    |
| 9.    | 2015/FORST/59 | 8310     | MANOHAR SINGH LODHA    | मनोहर सिंह लोधा      | RAMPRASAD              | रामप्रसाद             | 6.15 | First    |
| 10.   | 2015/FORST/60 | 8311     | MAYA                   | माया                 | RAJESH KUMAR           | राजेश कुमार           | 7.52 | First    |
| 11.   | 2015/FORST/61 | 8312     | MUKESH MEGHWAL         | मुकेश मेघवाल         | RAMNIWAS               | रामनिवास              | 5.75 | Second   |
| 12.   | 2015/FORST/62 | 8313     | POONAM PURBIYA         | पूनम पुरबिया         | KANHAIYA LAL PURBIA    | कन्हैया लाल पुरबिया   | 6.96 | First    |
| 13.   | 2015/FORST/64 | 8315     | RAJAN AJMERA           | राजन अजमेरा          | ROSHAN LAL AJMERA      | रोशन लाल अजमेरा       | 5.93 | Second   |
| 14.   | 2015/FORST/65 | 8316     | REKHA NAGAR            | रेखा नागर            | PRAHLAD NAGAR          | प्रहलाद नागर          | 6.39 | First    |
| 15.   | 2015/FORST/67 | 8317     | SUNITA VERMA           | सुनीता वर्मा         | SITA RAM VERMA         | सीता राम वर्मा        | 6.85 | First    |

  
Controller of Examinations

**OFFICE OF CONTROLLERE OF EXAMINATIONS**  
**AGRICULTURE UNIVERSITY, KOTA**

List of the candidates who have successfully completed their academic requirements for award of the degree

**Name of Examination:** Bachelor of Science (Honours) Agriculture  
विज्ञान-स्नातक ( ऑनर्स ) कृषि

**Academic Session: 2018-19**

| S. NO. | Enrolment No. | Roll No. | Name of Student     | छात्र का नाम        | Father's name          | पिता का नाम          | OGPA | Division |
|--------|---------------|----------|---------------------|---------------------|------------------------|----------------------|------|----------|
| 1.     | 2015/AGRI/01  | 9601     | ABHINAV GUPTA       | अभिनव गुप्ता        | MAHESH KUMAR GUPTA     | महेश कुमार गुप्ता    | 7.16 | First    |
| 2.     | 2015/AGRI/02  | 9602     | ABHISHEK BHINDA     | अभिषेक भिण्डा       | JAGDISH PRASAD BHINDA  | जगदीश प्रसाद भिण्डा  | 7.05 | First    |
| 3.     | 2015/AGRI/03  | 9603     | AJAY SINGH          | अजय सिंह            | AMER SINGH             | अमर सिंह             | 6.25 | First    |
| 4.     | 2015/AGRI/04  | 9604     | ANITA DEVI MEENA    | अनीता देवी मीणा     | ROSHAN LAL MEENA       | रोशन लाल मीणा        | 6.50 | First    |
| 5.     | 2015/AGRI/05  | 9605     | ANITA TODAWAT       | अनिता टोडावत        | MAHESH TODAWAT         | महेश टोडावत          | 6.65 | First    |
| 6.     | 2015/AGRI/06  | 9606     | ANKIT KUMAR BISNOI  | अंकित कुमार बिस्नोई | PURAN RAM              | पुरन राम             | 7.23 | First    |
| 7.     | 2015/AGRI/08  | 9607     | Ms. BABEETA BHINDA  | सुश्री बबीता भिण्डा | MADAN SINGH BHINDA     | मदन सिंह भिण्डा      | 6.39 | First    |
| 8.     | 2015/AGRI/09  | 9608     | BATOOL NAVALYA      | बतूल नवलया          | RAM SINGH NAVALIYA     | राम सिंह नवलया       | 6.30 | First    |
| 9.     | 2015/AGRI/10  | 9609     | Ms. DISHA JOSHI     | सुश्री दिशा जोशी    | LOKESH KUMAR JOSHI     | लोकेश कुमार जोशी     | 7.31 | First    |
| 10.    | 2015/AGRI/11  | 9610     | GAJENDRA SINGH      | गजेन्द्र सिंह       | MAN SINGH              | मान सिंह             | 6.59 | First    |
| 11.    | 2015/AGRI/12  | 9611     | GANESH RAM YADAV    | गणेश राम यादव       | RAMESH CHAND YADAV     | रमेश चन्द यादव       | 7.36 | First    |
| 12.    | 2015/AGRI/13  | 9612     | HEMANT CHAND SHARMA | हेमन्त चन्द शर्मा   | MAHESH KUMAR SHARMA    | महेश कुमार शर्मा     | 6.42 | First    |
| 13.    | 2015/AGRI/14  | 9613     | HEMRAJ SUMAN        | हेमराज सुमन         | GANESH LAL SUMAN       | गणेश लाल सुमन        | 6.21 | First    |
| 14.    | 2015/AGRI/15  | 9614     | JAGGA SINGH         | जग्गा सिंह          | AJAYAB SINGH           | अजायब सिंह           | 6.28 | First    |
| 15.    | 2015/AGRI/16  | 9615     | KAILASH KUMAR       | कैलाश कुमार         | SURESH KUMAR           | सुरेश कुमार          | 6.85 | First    |
| 16.    | 2015/AGRI/17  | 9616     | KAMLESH KUMAR YADAV | कमलेश कुमार यादव    | RAMESHWAR PRASAD YADAV | रामेश्वर प्रसाद यादव | 6.70 | First    |
| 17.    | 2015/AGRI/18  | 9617     | KANJAN LAL MAHAVAR  | कजन लाल महावर       | MADHO RAM MAHAVAR      | माधो राम महावर       | 7.60 | First    |
| 18.    | 2015/AGRI/19  | 9618     | KHUSHDEEP SINGH     | खुशदीप सिंह         | BALVINDRA SINGH        | बलविन्दर सिंह        | 6.53 | First    |
| 19.    | 2015/AGRI/20  | 9619     | LAKHAN GOSWAMI      | लखन गोस्वामी        | RAMDAYAL GOSWAMI       | रामदयाल गोस्वामी     | 6.29 | First    |
| 20.    | 2015/AGRI/21  | 9620     | Ms. LAKSHMI DEVI    | सुश्री लक्ष्मी देवी | ADU RAM                | आदुराम               | 6.89 | First    |

|     |              |      |                          |                       |                          |                      |      |       |
|-----|--------------|------|--------------------------|-----------------------|--------------------------|----------------------|------|-------|
| 21. | 2015/AGRI/23 | 9621 | MAHENDRA KUMAR           | महेन्द्र कुमार        | DHANA RAM JAT            | धन्ना राम जाट        | 6.38 | First |
| 22. | 2015/AGRI/24 | 9622 | MAHENDRA KUMAR CHOUDHARY | महेन्द्र कुमार चौधरी  | DAMODAR PRASAD CHOUDHARY | दामोदर प्रसाद चौधरी  | 7.14 | First |
| 23. | 2015/AGRI/25 | 9623 | MAHENDRA SINGH BOCHALYA  | महेन्द्र सिंह बोचल्या | JAGDISH PRASAD BOCHALYA  | जगदीश प्रसाद बोचल्या | 6.79 | First |
| 24. | 2015/AGRI/26 | 9624 | MAHENDRA YADAV           | महेन्द्र यादव         | SHRAWAN LAL YADAV        | श्रवण लाल यादव       | 6.64 | First |
| 25. | 2015/AGRI/27 | 9625 | MANOJ KUMAR MEENA        | मनोज कुमार मीना       | RAMESH CHAND MEENA       | रमेश चन्द मीन.       | 6.42 | First |
| 26. | 2015/AGRI/28 | 9626 | Ms. MINAKSHI YADAV       | सुश्री मीनाक्षी यादव  | MADAN LAL                | मदन लाल              | 7.18 | First |
| 27. | 2015/AGRI/29 | 9627 | NARESH KUMAR             | नरेश कुमार            | BHIM SEN                 | भीमसेन               | 6.40 | First |
| 28. | 2015/AGRI/30 | 9628 | NEMEE CHAND MEENA        | नेमी चन्द मीना        | PRABHU DAYAL MEENA       | प्रभू दयाल मीना      | 6.69 | First |
| 29. | 2015/AGRI/31 | 9629 | PANKAJ BHADU             | पंकज भादू             | SATYANARAYAN BHADU       | सत्यनारायण भादू      | 6.77 | First |
| 30. | 2015/AGRI/32 | 9630 | PANKESH KUMAR MEENA      | पंकेश कुमार मीना      | RAMKISHAN MEENA          | राम किरान मीना       | 6.15 | First |
| 31. | 2015/AGRI/33 | 9631 | PRADEEP KUMAR            | प्रदीप कुमार          | RAM KUMAR                | राम कुमार            | 6.42 | First |
| 32. | 2015/AGRI/34 | 9632 | PAVAN KUMAR JAT          | पवन कुमार जाट         | KRIPAL SINGH             | कृपाल सिंह           | 6.98 | First |
| 33. | 2015/AGRI/35 | 9633 | PRADIP KUMAR BAIRWA      | प्रदीप कुमार बैरवा    | SYOJI RAM BAIRWA         | श्योजी राम बैरवा     | 6.46 | First |
| 34. | 2015/AGRI/37 | 9634 | PRAVEEN KUMAR SHARMA     | प्रवीण कुमार शर्मा    | SANTOSH KUMAR SHARMA     | संतोष कुमार शर्मा    | 6.78 | First |
| 35. | 2015/AGRI/38 | 9635 | PREM SHANKER GOCHAR      | प्रेम शंकर गोचर       | BIRDI LAL                | बिर्दी लाल           | 7.50 | First |
| 36. | 2015/AGRI/39 | 9636 | RAHUL DHAKER             | राहुल धाकड़           | MOHAN LAL DHAKER         | मोहन लाल धाकड़       | 7.52 | First |
| 37. | 2015/AGRI/40 | 9637 | RAHUL SAINI              | राहुल सैनी            | RAMKISHAN SAINI          | रामकिशन सैनी         | 6.08 | First |
| 38. | 2015/AGRI/41 | 9638 | Ms. RAJU DEVI JAT        | सुश्री राजू देवी जाट  | BHAG CHAND               | भाग चन्द             | 7.13 | First |
| 39. | 2015/AGRI/42 | 9639 | RAKESH KUMAR JANGID      | राकेश कुमार जांगिड़   | PRAKASH JANGID           | प्रकाश जांगिड़       | 7.02 | First |
| 40. | 2015/AGRI/43 | 9640 | RAMCHARAN CHOUDHARY      | रामचरण चौधरी          | GANESH NARAYAN CHOUDHARY | गणेश नारायण चौधरी    | 6.76 | First |
| 41. | 2015/AGRI/44 | 9641 | RAMNIWAS JARAVATA        | रामनिवास जडावटा       | GOVIND RAM               | गोविन्द राम          | 6.58 | First |



|     |              |      |                      |                     |                      |                       |      |        |
|-----|--------------|------|----------------------|---------------------|----------------------|-----------------------|------|--------|
| 42. | 2015/AGRI/45 | 9642 | RAVINDRA KUMAR MEENA | रविन्द्र कुमार मीना | SUKHRAM MEENA        | सुखराम मीना           | 6.20 | First  |
| 43. | 2015/AGRI/46 | 9643 | Ms. RENU             | सुश्री रेनु         | RAJENDAR SINGH       | राजेन्द्र सिंह        | 7.62 | First  |
| 44. | 2015/AGRI/47 | 9644 | ROHITASHW SHARMA     | रोहितेश्वर शर्मा    | GOPAL LAL SHARMA     | गोपाल लाल शर्मा       | 7.13 | First  |
| 45. | 2015/AGRI/48 | 9645 | SANTOSH SHARMA       | संतोष शर्मा         | SANWAR MAL SHARMA    | सॉवर मल शर्मा         | 6.76 | First  |
| 46. | 2015/AGRI/50 | 9647 | SHANKAR LAL TAKHAR   | शंकर लाल ताखर       | BANWARI LAL TAKHAR   | बनवारी लाल ताखर       | 6.84 | First  |
| 47. | 2015/AGRI/51 | 9648 | Ms. SHARMILA         | सुश्री शर्मिला      | RAMESH KUMAR         | रमेश कुमार            | 6.75 | First  |
| 48. | 2015/AGRI/52 | 9649 | Ms. SONA VERMA       | सुश्री सोना वर्मा   | RAJENDRA KUMAR VERMA | राजेन्द्र कुमार वर्मा | 6.38 | First  |
| 49. | 2015/AGRI/53 | 9650 | Ms. SUMAN DHAKA      | सुश्री सुमन ढाका    | SANWAR MAL DHAKA     | सॉवर मल ढाका          | 7.22 | First  |
| 50. | 2015/AGRI/54 | 9651 | SUNIL KUMAR SHARMA   | सुनिल कुमार शर्मा   | KISHAN LAL SHARMA    | किशन लाल शर्मा        | 6.07 | First  |
| 51. | 2015/AGRI/56 | 9653 | Ms. TEENA VERMA      | सुश्री टीना वर्मा   | GANESH LAL VERMA     | गणेश लाल वर्मा        | 6.46 | First  |
| 52. | 2015/AGRI/57 | 9654 | VIJAY KUMAR          | विजय कुमार          | CHOUTH MAL MEGHWAL   | चौथमल मेघवाल          | 6.60 | First  |
| 53. | 2015/AGRI/58 | 9655 | VIKASH KUMAR         | विकास कुमार         | RUGHVEER DEHARU      | रघुवीर देहदू          | 6.42 | First  |
| 54. | 2013/641     | 9656 | GAMRAJ MEENA         | गमराज मीणा          | NARESH MEENA         | नरेश मीणा             | 5.77 | Second |
| 55. | 2014/AGRI/24 | 9657 | KIRAN BHARTI         | किरण भारती          | HEMRAJ BHARTI        | हेमराज भारती          | 6.24 | First  |

  
 Controller of Examinations

## Annexure-IX

**OFFICE OF CONTROLLER OF EXAMINATIONS  
AGRICULTURE UNIVERSITY, KOTA**

List of the postgraduate candidates who have successfully completed their academic requirements (up to 31<sup>st</sup> December, 2019) for award of Master degree

Name of College: College of Horticulture and Forestry, Jhalawar

Name of Faculty: Horticulture उद्यानिकी संकाय

| Sr. No.   | Name of Student/<br>Registration No./Enrolment No.                         | Father's Name & Mother's Name    | Title of Thesis  | OGPA under 10 Point scale | Date of Submission of corrected thesis/ date of award of degree | Major Advisor       |
|---|--|----------------------------------|--|---------------------------|---|---------------------|
| <b>Department of Floriculture and landscaping</b> |  |                                  |  |                           |   |                     |
| 1.  | Anil Kumar Sharma<br>2016-01-01-03-01<br>2016/Hort/57<br>अनील कुमार शर्मा  | Radhe Shyam sharma               | Evaluation of genetic variability and varietal performance of Tuberose ( <i>Polianthes tuberosa</i> L.) under Jhalawar condition<br>झालावाड़ की परिस्थितियों के तहत रजनीगंधा ( <i>पोलियन्थस ट्यूबरोसा</i> एल.) में आनुवांशिक विविधता व किस्म प्रदर्शन का मूल्यांकन   | 7.67                      | 20.02.2019  | Dr. Ashutosh Mishra |
| 2.  | Kannheya Lal Yadav<br>2016-01-01-03-02<br>2016/Hort/61<br>कन्हैया लाल यादव | Gopal Lal Yadav Manbhari Devi    | Effect of Nitrogen and Phosphorus on growth, flowering and yield of Gaillardia ( <i>Gaillardia pulchella</i> Foug.) cv. Local Yellow under Jhalawar Condition<br>झालावाड़ की परिस्थितियों के तहत गैलार्डिया ( <i>गैलार्डिया पल्चेल्ला</i> फौग.) की किस्म "लोकल एलो" की वृद्धि, पुष्पन एवं उपज पर नत्रजन एवं फॉस्फोरस का प्रभाव | 6.59                      | 20.02.2019  | Dr. Ashutosh Mishra |
| 3.  | Nitu Kumari<br>2016-01-01-03-03<br>2016/Hort/63<br>नितु कुमारी             | Shri. Balu Ram Vimala Devi       | Studies on drying techniques of Palash ( <i>Butea monosperma</i> Lam.) and Semal ( <i>Bombex Ceiba</i> L.) Flowers<br>पलाश ( <i>बुटीया मोनोस्पेर्मा</i> लैम.) और सेमल ( <i>बोम्बेक्स सीबा</i> एल.) फूलों को सुखाने की तकनीक पर अध्ययन  | 8.46                      | 10.04.2019  | Dr. S.K. Moond      |
| 4.  | Kavita<br>2017-01-01-03-02<br>2017/Hort/59<br>कविता                        | Yallappa Muradi Sumangala Muradi | Effect of Jasmonic acid on French Marigold ( <i>Tagetes patula</i> L.) var. Pusa Arpita<br>फ्रेंच मैडो ( <i>टैजेटस पैटुला</i> एल.) की किस्म पूसा अर्पिता पर जैसमोनिक अम्ल का प्रभाव  | 8.78                      | 15.07.2019  | Dr. Ashutosh Mishra |

|    |   |  |   |      |            |                     |
|----|---|--|---|------|------------|---------------------|
| 5. | Samraj Chouhan<br>2017-01-01-03-03<br>2017/Hort/66<br>समराज चौहान | Prithviraj Singh Chauhan<br>Vimlesh Kanwar | Effect of panchagavya and vermiwash on vegetative growth, yield and quality of Gladiolus ( <i>Gladiolus hybridus</i> Hort.) cv. Gunjan<br>ग्लेडियोलस (ग्लेडियोलस हाइब्रीडस हॉर्ट) किस्म गुंजन की वानस्पतिक बढवार, उपज एवं गुणवत्ता पर पंचगव्य और वर्मीवॉश का प्रभाव | 7.48 | 27.12.2019 | Dr. Ashutosh Mishra |
|----|---|--|---|------|------------|---------------------|

#### Department of Vegetable Science

|    |   |                                   |  |      |            |                          |
|----|---|-----------------------------------|--|------|------------|--------------------------|
| 6. | Amar Kush<br>2016-01-01-02-01<br>2016/Hort/56<br>अमर कुश            | Man Singh Foolvati                | Study on date of planting and size of bulblets on growth and yield attributes of kharif onion ( <i>Allium cepa</i> L.) cv. Agrifound Dark Red<br>खरीफ प्याज (ऐलियम सेपा एल.) की प्रजाति एग्रिफाउंड डार्क रेड की वृद्धि और उपज की विशेषताओं पर रोपण तिथियों और आकार के सेट्स का अध्ययन                      | 6.66 | 17-05-19   | Dr. I.B. Maurya          |
| 7. | Kumari Pushpa<br>2017-01-01-02-02<br>2017/Hort/60<br>कुमारी पुष्पा  | Ramu Ram Mahla<br>Chandrika Devi  | Effect of vermicompost and biofertilizers on growth, yield and quality of fenugreek ( <i>Trigonella Foenum-graecum</i> L.)<br>मेथी ( <i>ट्राइगोनेला फोइनम-ग्रेडकम</i> एल.) के वृद्धि, उपज एवं गुणवत्ता पर वर्मीकम्पोस्ट और जैव उर्वरक का प्रभाव  | 8.08 | 15.07.2019 | Dr. Kavita Aravindakshan |
| 8. | Apoorva Palled<br>2017-01-01-02-01<br>2017/Hort/55<br>अपूर्वा पालेद | Kashinath Renuka                  | Variation in fenugreek ( <i>trigonella foenum – graecum</i> L.) genotypes at different salinity levels.<br>मेथी ( <i>ट्राइगोनेला फोइनम-ग्रेडकम</i> एल.) में विभिन्न लवणीय स्तरों पर जीनप्रारूपों में विभिन्नता   | 9.16 | 27.07.2019 | Dr. I.B. Maurya          |
| 9. | Shubham Pareek<br>2017-01-01-02-04<br>2017/Hort/67<br>शुभम पारीक    | Brijesh Pareek<br>Damyanti Pareek | Effect of pruning fertigation levels on growth and yield of gynoeocious cucumber ( <i>Cucumis sativus</i> L.) under naturally ventilated polyhouse condition<br>प्राकृतिक रूप से वायु संचरित पॉलीहाउस दशा में छटाई और उर्वरक स्तरों का जायागी खीरा ( <i>कुकुमिस सेटाइवस</i> एल.) के विकास और उपज पर प्रभाव | 8.39 | 31.08.2019 | Dr. I.B. Maurya          |



| Department of Fruit Science           |  |                                      |   |      |            |                      |
|---------------------------------------|--|--------------------------------------|---|------|------------|----------------------|
| 10                                    | Sunita Prajapat<br>2017-01-01-05<br>2017/Hort/69<br>सुनिता प्रजापत           | Bheeva Ram<br>Geeta Devi             | "Effect of mulches on growth and development of guava ( <i>Psidium guajava</i> L.) cv. L-49"<br>"अमरुद (सिज़ियम ग्वाजावा एल) किस्म एल-49 की वृद्धि एवं विकास पर पलवारों का प्रभाव"  | 8.18 | 05.08.2019 | Dr. Jitendra Singh   |
| 11                                    | Rakesh M.<br>2017-01-01-03<br>2017/Hort/64<br>राकेश एम.                      | Mallikappa<br>Latha M.               | "Effect of Biochar, Vermicompost and Azotobacter on growth and development of Jamun ( <i>Syzygium cumini</i> L.) cv. Goma Priyanka"<br>"बायोचार, वर्मिकम्पोस्ट एवं एज़ोटोबैक्टीर का जामुन (सीजीजियम कुमिनी एल) किस्म गोमा प्रियंका की वृद्धि एवं विकास पर प्रभाव" | 9.19 | 05.12.2019 | Dr. Jitendra Singh   |
| 12                                    | Narendra Kumar Verma<br>2017-01-01-02<br>2017/Hort/61<br>नरेंद्र कुमार वर्मा | Chauthmal<br>Verma                   | Effect of Vermicopmost and Phospgorus Solubilizing Bacteria (PSB) on Growth and Development of Guava ( <i>Psidium guajava</i> L.)cv. L-49<br>अमरुद (सिज़ियम ग्वाजावा एल) किस्म एल. -49 की वृद्धि और विकास पर केंचुआ खाद और फास्फोरस घोलक जीवाणु का प्रभाव         | 7.73 | 05.12.2019 | Dr. Prerak Bhatnagar |
| 13                                    | Ram Singh Meena<br>2016-01-01-03<br>2016/Hort/69<br>राम सिंह मीना            | Laddu Lal Meena                      | Effect of mulches on growth of Jamun ( <i>Syzygium cumini</i> Skeels) cv. Goma Priyanks<br>जमुन (सीजीजियम कुमिनी स्केल्स) किस्म गोमा प्रियंका की वृद्धि पर पलवार का प्रभाव  | 6.72 | 21.10.2019 | Dr. Jitendra Singh   |
| Department of Post-Harvest Technology |  |                                      |   |      |            |                      |
| 14.                                   | Deeksha Gautam<br>2017-01-01-04-03<br>2017/Hort/56<br>दीक्षा गौतम            | Dwarka lal<br>Gautam<br>Saroj Goatam | Value addition of custard apple ( <i>Annona squamosa</i> L.) through preparation of blended nectar.<br>संमिश्रित नेक्टर तैयारी द्वारा सीताफल (एनोना स्क्वामोसा एल) का मूल्य संचर्जन   | 8.37 | 18.07.2019 | Dr. S.K. Jain        |
| 15.                                   | Naser Khan Mohibe<br>2017-01-01-04-01<br>2017/Hort/62<br>नासेर खान मोहिबे    | Abdul Qader<br>Zaren Gol             | Effect of different preservatives on vase life of gladiolus ( <i>Gladiolus hybridus</i> L.) flowers cv. American Beauty<br>विभिन्न परिरक्षकों का ग्लैडियोलस (ग्लैडियोलस हाइब्रिडस एल) की किस्म अमेरिकन ब्यूटी के फूलदान जीवन पर प्रभाव                            | 6.71 | 26.12.2019 | Dr. S.K. Jain        |

  
Controller of Examinations